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WEEKED.

## Descriptive Price List

OF BRAR

Hardy Roses
Herbaceous Perennials
Rock Plants
Liliums, Gladioli
Flowering Shrubs, etc.

1929

OFFERED BY

## WILLIAM N. CRAIG

FRONT AND FEDERAL STREETS WEYMOUTH, MASS.

#### **NON WARRANTY**

I do not give any warranty, express or implied, as to description, quality, productiveness or any other matter of any bulbs, plants, seeds or other goods offered in this catalogue, although every care is taken to supply everything correctly named and of good quality. Purchasers unwilling to accept goods on these terms will confer a favor by promptly returning them.

#### PRICES

Prices in this catalogue are as low as can be given consistent with quality. I carry no trees or shrubs in storage sheds during the winter, such stock as we have is in the open ground suitably protected and may naturally be expected to succeed better than when not exposed to the elements, and with roots too often badly dried. In virtually all cases prices here given are constant through the year but there are occasional exceptions, as in the case of certain Lilies and Herbaceous Perennials when moderate changes may be found necessary.

#### **AUTUMN CATALOGUE**

An autumn price list is issued late in August in which will be found an extended list of Liliums, also such Hardy Bulbs as Darwin, Breeder, Cottage and other Tulips, Narcissi, Hyacinths, Crocus, Scillas, Iris, Snowdrops, Grape Hyacinths, Fritillarias, Chionodoxas, etc. Copies mailed on request.

#### HARDY GARDEN ROSES

Garden roses may be successfully planted either in the fall or spring. To achieve success with them thorough preparation of the ground is essential. Well drained ground, free if possible from shade, deeply spaded and liberally manured is what roses love, they are more often starved than otherwise, I do not remember having seen any which have died from over-feeding; use cow manure possible, but stable manure well rotted, sheep manure, and bone are all good, so is soot. Plant as early as possible in spring for the best results. Be sure roots are moist when planted, spread them out well, and firm thoroughly. Cover the swollen part from which the shoots spring at least 2 inches. Do not prune newly planted stock until it has started to grow, then do not be afraid to head the plants back severely. During the growing season keep the surface soil stirred lightly and always do this after a rain. When you water do it thoroughly. Spraying the plants each night is more harmful than helpful. Winter protection is best afforded by drawing soil up around the plants just before freezing up weather, when the ground is hard frozen this can be supplemented by a generous covering of straw or leaves, this must not be done while ground is soft or field mice may do much damage. Do not be in too great a hurry to remove winter protection as we frequently get almost Arctic weather as late as the beginning of April. The time for pruning will vary with the season, but for Boston and vicinity, the middle of April is a good date.

The roses offered in this list are all grafted or budded two years old field grown stock, and are not carried over winter in sheds or storehouses, packed in sand as are a large proportion of the roses sold in the Eastern states. Being well protected outdoors with roots always moist such plants cannot fail to give more satisfaction than the usual stock offered,

over half of which dies the first season. Early orders are solicited and these will be filled as soon as the ground is open. The subjoined list is not an extensive one, but the varieties listed embrace about every known color, and are very dependable. For the rambler roses the best winter form of protection is to simply cut them loose, lay on the ground and scatter a light covering of soil over them.

rall planting of all types of hardy roses I would strongly recommend. In recent years I have had very much better success with fall than spring planting and I would strongly recommend anyone who has any doubts as regards its success to try a few plants this fall and compare results with spring plantings.

As a summer mulch I cordially recommend Ideal Peat Moss spread to a thickness of 1½ to 2 inches, this prevents the soil drying out, keeps roots cooler and assists materially in checking weed growth, remove this in the fall and do not incorporate it in the soil. For black spot nothing is better than Massey Dust or Niagara Dust applied once a week at least through the season, and following each rain. All affected and fallen leaves should be picked up and burned, if this is not done the trouble will be more likely to be acute the following year.

#### HARDY ROSES

#### **NOVELTIES AND RECENT INTRODUCTIONS**

Angele Pernet. Orange yellow, shaded reddish apricot, a real glowing sunset color, very lovely ........\$1.50 Cuba. Intensely brilliant vermilion scarlet on an orange ground. The large flowers are almost single but are of such a vivid shade that it possesses a great charm ..\$1.50 Dame Edith Helen. A glorious, brilliant soft pink, very vigorous, the immense flowers are very double, sweet scented and the petals curl prettily ......\$1.50 Duchess of Athol. A beautiful novelty

from Dobbies in Scotland. Of an un-

Each
common and delightful color, old gold-
en orange, flushed peach pink\$2.00
Etoile De Hollande. While introduced 10
years ago this grand rose is still rather
scarce. It is one of our finest bedding
roses where brilliancy and constant
blooming qualities are desired, rich
crimson red, very full\$1.50
Irish Sweetness. Crimson lake suffused
scarlet, grand bedding rose and very fra-
grant\$1.50
Lady Craig. Cream, deeper in centre. Love-
ly either in bud or when half open, a fine
rose which will be more heard from\$2.00
Lady Florence Stronge. Unique in color,
reddish prawn, shading to yellow at
base, and pink towards edge, heavily
flushed scarlet, fragrant and a lusty
grower\$1.50
Lady Margaret Stewart. A truly wonder-
ful gold medal Dickson rose. Color sun-
flower yellow veined orange scarlet,
reverse of petals suffused carmine, a
lovely orange shade when fully open, a
glorified Rev. F. Page Roberts\$2.00
Mme. Albert Barbier. A grand Hybrid Perpetual, white with delicate flush of pink,
blooms more freely than Frau Karl
Druschki, its seed parent; very hardy\$1.50
Lord Charlemont. Brilliant, intensely clear
crimson scarlet, large and full, flowers
are quite fragrant\$1.50
are quite fragrant\$1.50  Margaret McGredy. Rich oriental red, with
age fading to a lovely carmine rose\$2.00
Mrs. A. R. Barraclough. A striking variety
from McGredy's, bright but soft carmine
pink color, retaining its color well. Long
perfect buds, very double flowers and
fragrant\$2.00
Mrs. Lovell Swisher. A good Californian
variety, light salmon flesh deepening to
salmon pink at base, a fine keeper\$2.00
Mrs. Henry Bowles. A striking luminous
deep salmon pink, perfect high centred

Each
Marion Cram. A splendid perpetual flowering garden rose, geranium scarlet, flushed and veined orange and yellow, fading to deep cerise or rosy scarlet, flushed buttercup yellow with age\$2.00 Mons. Julien Potin. Better known as the "Golden Pernet," without the faults of Souv. de Claudius Pernet; rich golden yellow in color, deepening with age, free flowering and fragrant\$2.00
Oliver Mee. Deep salmon with a heavy
flush of clear fawn, with age it becomes deep salmon. Long pointed buds, high centred flowers, sweet scented, a very
fine novelty\$2.00
Pink Pearl. Rich cerise pink, base of petals touched with gold, lighting up the flowers wonderfully, fully double, perfect form and possessing a strong fragrance\$1.50
Primrose. A real hardy yellow rambler
rose, as hardy as Dr. Van Fleet or Mary Wallace, color primrose yellow which stays until petals fall, flowers are borne on strong stems which carry 2-5 flowers averaging $2\frac{1}{2}$ inches in diam-
eter\$1.50
Rapture. A richly colored sport of that popular rose, Mme. Butterfly, strong constitution and sweet scented\$1.50 Rev. F. Page Roberts. An immensely popular hybrid tea, the long pointed buds are coppery red in color, opening to a rich golden, fragrant and very desirable\$1.50

Talisman. The most sensational novelty of the year, raised at Hadley, Mass., by the Montgomery Co. Has captured more gold medals than any other new rose. The color is very unique, a combination of shadings of gold, apricot, yellow, and old rose, the color intensifies as flowers develop. Long perfectly formed buds, glossy green foliage, free blooming. I predict very great popularity for this

rose in the garden and it is a variety everyone can plant with confidence. I have a large stock of 2-year-old plants; owing to the great demand early ordering is advised. \$2.50 each, \$25.00 doz., \$200.00 per 100, 6 at doz. rate, 50 at 100 rate

Royal Scot. A gorgeous rose, rich golden yellow edged crimson, flowers are of meaium size, carried several each on strong stems, possess a moderate fragrance and are very freely produced ......\$2.00

Victor Waddilove. The beautiful long buds are rich salmon orange in color with an intense carmine suffusion, a good grower and very fragrant.

Wilhelm Kordes. The buds are long and pointed expanding into double flowers of a striking rich red color overlaying a yellow ground ......\$1.50

Ville De Paris. One of Pernet-Duchess gold medal roses which has received very high awards. The color is rich, pure buttercup yellow with long buds and large flowers. Vigorous and free flowering ......\$1.50

#### GENERAL LIST OF HYBRID TEA ROSES

Angele Pernet. See Novelties.

Betty. Coppery pink buds, opening to pale pink buff, a very good bedding rose.

Betty Uprichard. Soft salmon pink to carmine. Outer petals glowing carmine, a lovely variety.

Chateau De Clos Vougeot. A glowing red, deeply shaded black and scarlet. Very double and extremely fragrant.

Columbia. Beautiful bright pink, free flow-

ering, hardy and dependable.

Constance. Rich yellow with crimson streaks in the bud stage, yellow when fully expanded. Very lovely but needs protection from black spot.

Cuba. See Novelties.

Dame Edith Helen. See Novelties.

Dean Hole. Light carmine shaded rose with

a gold base.

Dorothy Page Roberts. Rich coppery pink, suffused with apricot yellow, a very fine rose.

Double White Killarney. Long pointed buds like the old Killarney, pure white in color

and very floriferous.

Duchess of Wellington. Coppery yellow, flowers of good size and fragrant. Vigorous healthy and free flowering. There are much finer yellows but none more dependable.

Duchess of Athol. See Novelties. Edel. A large, well formed flower. White with delicate ivory shading. One of the very few good white roses we have.

Emma Wright. Rich orange, an unusual color, flowers are not very large but are freely

produced.

Etoile De Feu. Salmon pink, shaded flame,

very large and double.

- General McArthur. This is the leading crimson scarlet bedding rose in Great Britain succeeding better there than in the United States.
- Golden Ophelia. Similar to Ophelia but with a yellow suffusion, a free grower and good bloomer, especially fine in the fall.
- Gruss an Teplitz. Very robust and a constant bloomer. Not suitable to use with other hybrid teas on account of its vigor and dif-ference in habit. Used in a bed alone, as a hedge or in a shrubbery it is ideal. scarlet crimson and is very hardy.
- Imperial Potentate. Beautifully shaped buds, the large flowers are of a rich rosy pink color with silvery suffusion.
- Independence Day. Rich orange apricot, suffused with golden yellow. Very free flowering, excellent for bedding. A bed or border of this variety dotted with Lilium regale makes a fine combination.
- Irish Elegance. A charming single variety. The varying shades of orange apricot change to orange scarlet.

Irish Fireflame. Another lovely single Irish rose, the color is madder orange changing to old gold.

Irish Sweetness. See Novelties.

K. of K. Brilliant scarlet, fragrant, vigorous and free flowering. Named in honor Kitchener of Khartoum.

Killarney. The original Killarney, clear pink,

free and very popular.

Killarnev Queen. Has more petals than Killarney and is less susceptible to mildew.

Lady Ashtown. Light carmine pink, shading

to golden yellow, a fine rose.

Lady Alice Stanley. Coral rose without, pale flesh within, extra large and one of our best garden roses.

Lady Craig. See Novelties.

Lady Florence Stronge. See Novelties. Lady Hillingdon. Clear apricot yellow, lovely both in bud and when open. Has fragrance and is a good fall bloomer, owing to its Tea blood it needs good protection.

Lady Inchiquin. Here we have an unusual color, orange cerise, the flowers are large, of

perfect form, free and very fragrant.

Lady Margaret Stewart. See Novelties.

Lady Pirrie. Reddish salmon without, paler

within, a fine variety.

Lady Ursula. An excellent garden rose, color light pink merging to a yellow base, possesses some fragrance.

Lord Charlemont. See Novelties.

Los Angeles. Rich flame, shaded orange yellow, fragrant. Lovely in the bud stage and while more subject to black spot than many roses, and less hardy its glorious color gives it an immense popularity.

Margaret McGredy. See Novelties.

Mme. Butterfly. A glorified Ophelia, light pink buds and flowers, tinted gold near base of petals, fragrant, vigorous and a very free bloomer.

Mme. Edouard Herriot. The well known "Daily Mail Rose" is one of the most highly esteemed of all roses. Coral red and orange in the bud stage. The flowers open to a bril-

liant orange red.

Mme. Caroline Testout. Satiny rose, flowers large and with a moderate fragrance. In cultivation nearly 40 years this Pernet-Ducher variety still holds its popularity. Grown by thousands along the streets of Portland, Oregon. Mme. Leon Pain. The buds open salmon and

turn pink when expanded, tinted with flesh and orange in the centre. Fragrant, a good grower, free bloomer and with handsome foliage I would class this amongst the best

dozen hybrid Teas we have.

Mrs. Aaron Ward. Rich buff in the bud stage, the flowers open tawny gold and pink, they are small by comparison with nearly all other varieties but are freely produced through the season and the dwarf habit makes it desirable for edgings.

Mrs. A. R. Barraclough. See Novelties.

Mrs. Henry Bowles. See Novelties.
Mrs. Charles Bell. Shell pink shaded salmon, globular form, of the same vigorous habit as Radiance.

Mrs. A. R. Waddell. Rich apricot fading to salmon orange, especially good in the fall.

Mrs. Henry Morse. Bright rose impregnated with vermilion, a fine variety.

Mrs. Lovell Swisher. See Novelties. Mons. Julien Potin. See Novelties.

Ophelia. Very vigorous, a lavish bloomer and a superb garden rose. Introduced 18 years ago by William Paul & Sons this soon became one of the most popular roses in commerce. The cream and pink flowers have a glint of gold in the centre and are fragrant.

Padre. Beautiful coppery scarlet, with bright yellow at base of petals. Very lovely but needs careful watching for black spot.

Pink Pearl. See Novelties.

Pharisaer. White and rose pink shaded silvery salmon, slight fragrance, very charming and pleases everyone.

Radiance. Undoubtedly the most popular hybrid tea for the garden in America today. The fragrant silvery rose colored flowers are freely produced on plants of remarkable vigor.

Red Radiance. Except that the flowers are rosy red, this is in all other respects a counterpart of its esteemed parent Radiance.

Rev. F. Page Roberts. See Novelties.

Shot Silk. Beautifully shaped flowers of an orange rose color, shaded golden yellow and flushed soft rose. Sweetly scented, splendid foliage and a vigorous grower. Now that the price of this lovely rose is within the reach of everyone, it is bound to become immensely popular.

immensely popular.

Souvenir de Claudius Pernet. The most popular yellow rose both outdoors and under glass in America today. Very free, a continuous bloomer, vigorous and flowers do not fade

in the hottest weather.

Souvenir de Georges Pernet. I consider this a much more beautiful rose than Souvenir de Claudius Pernet. The large Orient red flowers with a yellow shading are simply exquisite. It is of vigorous habit and very floriferous.

Souvenir de Georges Beckwith. The long pointed buds develop into large shrimp pink flowers, shading to deep gold in the centre, a fine

grower.

Souvenir de H. A. Verschuren. Light buff yellow, perfect form, sweetly perfumed, of vigorous habit and flowers fade very little.

The Queen Alexandra. Quite a sensational rose with some fragrance. Color is yellow on outside of petals and scarlet within, very striking.

Victor Waddilove. See Novelties.

Wilhelm Kordes. See Novelties.

William F. Dreer. In opening, soft shell pink, later a golden suffusion spreads over the entire flower. Of same parentage as Los Angeles and like that variety needs careful watching for black spot.

Willowmere. A charming Pernet-Ducher rose which appeals to everyone. The rich pink flowers are shaded with yellow, and are produced persistently. It lacks fragrance but is worthy of a place in every garden.

Prices of Hybrid Tea Roses except Novelties,

\$1.00 each, \$10.00 doz., \$75.00 per 100.

#### HYBRID PERPETUAL ROSES

Baron De Bonstettin. Velvety maroon, shaded dark crimson, very fragrant.

Baroness Rothschild. Light pink flowers of perfect form, a stocky grower and carries handsome foliage right up to the flowers. Captain Hayward. Crimson scarlet, fine form,

fragrant and robust.

George Ahrends. Often referred to as the "Pink Druschki." Soft pink, fragrant and worthy a place in every rose garden.

Gloire de Chedane Guinnoiseau. The vermilion

red flowers are extra large.

Fisher Holmes. Reddish scarlet beneath a black velvety sheen, a very delightful va-

riety.

Frau Karl Druschki. The finest, purest and most popular of all white roses in America. A perpetual bloomer, very vigorous and hardy, should be pruned more lightly than other varieties.

General Jacqueminot. Crimson scarlet in color this grand old rose still holds a strong place in flower growers' hearts. Very fragrant and especially lovely in the bud stage.

Hugh Dickson. Dark red, velvety flowers, fragrant and very robust.
J. B. Clarke. Very large light red, shaded blackish maroon, slightly fragrant, robust.

Mme. Albert Barbier. See Novelties.

Magna Charta. Bright pink, suffused carmine, sweet scented, hardy and robust.

Mrs. John Laing. Large, clear pink flowers which are very fragrant, a real perpetual bloomer and without thorns. In culture over 50 years it is still immensely popular.

Mrs. R. G. Sharman Crawford. Next to Mrs. John Laing this is the finest pink Hybrid Perpetual. Rosy pink in color but running lighter towards the centre, some fragrance.

Margaret Dickson. White with flesh centre, a

lovely variety.

Paul Neyron. Dark lilac rose blooms of immense size, very fragrant.
Prince Camille de Rohan. Sent out by Verdier in 1861 this darkest of all roses is still indispensable. The color is dark crimson, shaded maroon with a glorious fragrance. Like all dark roses it burns under strong sunshine and is seen at its best in partial shade.

Ulrich Brunner. Bright carmine red, very full flowers of rich fragrance, extremely popular.

Prices of Hybrid Perpetual Roses, except Novelties, \$1.00 each, \$10.00 doz., \$75.00 100.

#### CLIMBING OR PILLAR ROSES

Alida Lovett. Bright shell pink of large size, lightly shaded with soft yellow and has some perfume. One of Dr. Van Fleet's introductions.

American Pillar. Carries immense clusters of crimson pink flowers which last remarkably, has astonishing vigor, another Van Fleet variety.

Aviator Bleriot. Small clusters of light yellow flowers with some fragrance. Fine as either

climber or trailer.

Bonnie Prince. Medium white frilled flowers produced in large clusters.

Climbing American Beauty. Large rich carmine flowers, abundantly produced.

Dr. Huey. A striking variety, the color is crimson maroon, shaded black and the semidouble flowers are large with prominent golden stamens.

Dr. Van Fleet. Large, clear pink flowers. foliage rich and shiny, very vigorous, a superb

rose in every wav.

Dorothy Perkins. A late flowering variety with small flowers carried on long, pendulous sprays, splendid foliage and very vigorous. The most widely planted of any pink climber.

Emily Gray. This lovely light orange yellow climber is proving its worth in many parts of New England, even when out of flower the rich glossy foliage is very attractive, the large flowers are carried on long stems.

Excelsa. Large clusters of bright crimson

Excelsa. Large clusters of bright crimson flowers, much superior to the old Crimson

Rambler.

Gardenia. The buds are yellow, opening pure sulphur, foliage very glossy and attractive.

A very desirable variety.

Ghislaine de Feligonde. Apricot yellow in bud, buff tinted copper when expanded, a constant bloomer and proves hardier than any other yellow in New England.

Glendale. A fine new Van Fleet variety, beautiful lemon yellow buds and flowers are pro-

duced in large clusters. \$1.50 each.

Gloire de Dijon. Undoubtedly the most universally popular climbing rose ever introduced, has been in commerce since 1853, also good for bedding or grown as a standard. Succeeds very well in some parts of New England. The large creamy buff flowers are produced all summer. Give good winter protection.

Heart of Gold. A new hybrid raised by the late Dr. Van Fleet, color velvety crimson, the large single flowers have prominent

stamens.

Hiawatha. One of the late Mr. M. H. Walsh's best hybrids, carries large clusters of single, brilliant red flowers.

Jacotte. The large semi-double flowers are of a remarkable color, being orange yellow, tinted coppery red. Protect well in winter.

Mary Lovett. Pure waxy white, resembles Dr. Van Fleet except in color.

Mary Wallace. Bright pink flowers of large size carried on strong stems, the flowers are illumined with gold and quite fragrant, plants are very vigorous, a lovely Van Fleet variety.

Pauls Scarlet Climber. The intensely brilliant flowers are of large size, and are borne on small clusters, color does not fade, a grand pillar rose.

Roserie. The frilled flowers are of good size and a little darker pink in color than Tausendschöen, does not fade out like that

variety.

Silver Moon. Holds first place easily amongst climbing roses. The large flowers are pure white in color and the golden anthers show up very prominently above the pure, almost translucent petals, has splendid foliage.

Star of Persia. A real golden yellow climber with flowers 2½-3 inches in diameter, does not fade like other yellows and is a fine ac-

quisition.

Primrose. See Novelties.

Tausendschöen. Gradually being displaced by varieties which fade out less quickly, a good pillar rose and an extra early bloomer. Will remain popular however as a bright pink forcing rose.

White Dorothy. A late pure white variety, the counterpart of Dorothy Perkins except in

color.

Prices of Climbing Roses, 75 cents to \$1.00 each, \$7.50 to \$10.00 per dozen, excepting Novelties.

#### POLYANTHA OR "BABY RAMBLER" ROSES

The Polyantha or "baby rambler" roses are very persistent bloomers, being of dwarf or moderate habit they are splendid for bedding and mass effects. They are sometimes used as edgings for beds of hybrid teas but are much better used alone.

Chatillon Rose. Bright pink semi-double flowers, shaded orange, carries large trusses.

Ellen Poulsen. Large trusses of bright rose pink flowers, very vigorous.

Echo. Large open frilled flowers, bushy habit,

thornless, constant bloomer.

Else Poulsen. A beautiful tone of pure rose pink, large flowers freely produced. \$1.00.

Gruss an Aachen. Different from all other Polyanthas, flowers are of remarkable size and are often mistaken for Hybrid Teas. The buds are orange red and yellow, when fully open the very double flowers are a charming combination of light pink and salmon yellow. Splendid fall bloomer, every grower needs this variety.

George Elger. Lovely yellow buds, paling with age, the only real yellow polyantha, continu-

ous bloomer.

Ideal. A continuous bloomer, small dark red flowers in large compact bunches.

Kirsten Poulsen. Extra large single scarlet, flowers last remarkably, vigorous. \$1.00 each. Lady Reading. Habit of Ellen Poulsen but color

is bright red, some fragrance.

La Marne. Beautiful bright salmon rose, semidouble, extremely free.

Mme. A. Kluis. One of the freest blooming of

the entire polyantha family.

Mme. Cecile Brunner. Better known as "the Sweetheart Rose." Clusters of small light pink flowers very freely produced. Protect well in winter.

A very unique color, a variety Orange King.

everyone should try.

Prices of Polyantha Roses: 75 cents each, \$8.00 per doz., \$60.00 per 100 except where noted.

#### MISCELLANEOUS ROSES

Agnes. The only yellow rugosa, buds are coppery turning amber yellow, a strong grower, flowers are scented. \$1.50 each.

Cabbage (Rosa centifolia). Probably the oldest rose in commerce, fragrant rosy pink

flowers.

Austrian Copper. Single flowers of rich coppery red, reverse of petals golden In commerce for hundreds of years. vellow.

Blanche Moreau. Lovely pure white moss rose. Conrad Ferdinand Meyer. A large double pink

rugosa, flowers are fragrant.

Dr. E. M. Mills. Another hybrid rugosa of great merit. \$1.50.

Ecae. A fine Chinese species with scented foliage and sulphury yellow flowers, makes a bush 5-6 feet high and of equal width, more dependable than Hugonis.

F. J. Grootendörst. A persistent blooming red

rugosa.

Harison's Yellow. Large semi-double golden

yellow flowers, later than Hugonis.

Hugonis. Clear yellow single flowers are abundantly produced well in advance of other species. Makes a large shapely bush and is a perfect dream of golden glory when in flower, very hardy but has a bad knack of mysteriously dying out in summer. Worth planting if but for one or two crops.

Moyesii. Strikingly beautiful species growing

Moyesii. Strikingly beautiful species growing rather taller than Hugonis. Carries brilliant, attractive deep blood red flowers in

June. \$1.50 each.

Persian Yellow. Darker than Harison's Yellow but of similar habit and fragrant.

Pink Grootendörst. Has all the fine qualities of Grootendörst but is pink in color.

Salet. A pretty pink moss rose, fine com-

panion for Blanche Moreau, perfumed.

Pink Damask. The famous Damask rose brought from the Orient by the Crusaders. One of the ancestors of the Hybrid Tea and Hybrid Perpetual roses, intensely fragrant double pink flowers carried in small corymbs.

Sir Thomas Lipton. The finest double pure white Rugosa.

Sweet Briars (Lord Penzance Briars).

Amy Robsart. Bright rose, flowers and foliage both fragrant.

Lady Penzance. Beautiful bright copper colored flowers.

Lord Penzance. Flowers are fawn colored. Foliage very fragrant.

Wichuraiana. Pure white flowers, rich shiny foliage, makes a grand trailer.

Zanthina. Double yellow flowers, better foliage and more dependable than Hugonis, also flowers over a longer season.

Prices of Miscellaneous Roses except otherwise stated, 75 cents to \$1.00 each, \$7.50 to \$10.00 dozen.

#### STANDARD OR TREE ROSES

The following varieties of Standard roses can be supplied with good heads carried on  $3\frac{1}{2}$ -4 feet stems. These are becoming increasingly popular and our supply of them this season is the finest we have ever had. We would appreciate an inspection.

Frau Karl Druschki Mme. Caroline Testout

Lady Hillingdon

Lady Ursula

Los Angeles

Mrs. A. R. Waddell

Ophelia

Radiance

Mme. Butterfly Radiance
Souvenir De Claudius Pernet
Souvenir De Georges Pernet
Souvenir De H. A. Verschuren

Price of Standard Roses, \$3.00 each.

#### HARDY LILIUMS

These are one of my leading specialties, and the greater porportion of those offered are home grown bulbs. The coming of Lilium regale paved the way for a tremendously increased interest in Lilies. Whereas formerly but a limited number of varieties were listed or grown, the demand today is for a very much wider assortment, embracing practically all Lilies which will grow in North America. The bulb rooting varieties like Candidum and Testaceum should be planted quite shallow, 2-3 inches suffices, while such stem rooters as regale. speciosum, auratum, Henryi, Sargentiae, Browni, and others should be covered 8-12 inches. All Lilies should be planted where their feet will be dry in winter, fresh manure must never be used in the soil at planting time, if very old and well decayed it is all right, all lilies love leaf mold and they seem to root with avidity in peat moss, sand is good for all of them and at planting time a cushion should be placed for each bulb to rest on, scattering more above them.

Candidum can be planted from early August onwards, the majority of other lilies are ready in October but the imported bulbs of speciosum and auratum with one or two other varieties rarely arrive in America before December 1, sometimes much later, if places where these are to go are mulched to exclude frost they can be planted in either December or January, failing this bulbs should be either kept in dry soil over winter in a cold cellar or potted and planted out in early spring. Bulbs should never be left exposed to sun and air for more than a brief time, scales will soon lose their plumpness, and shrivelled bulbs will never give the same results as plump ones. The idea that Lilies must be planted in either fall or early spring is utterly wrong. During 1928 in Weymouth, Mass., we planted them out during each of the 12 months and those so planted in January, February, March and December gave excellent results. Not only may Lilies be planted while bulbs are dormant or nearly so, but they may be safely moved while in active growth. Lilies do not require much winter mulching except it may be in the case of sulphurem, rubellum and the few others which are slightly tender. All the winter covering we have given our beds is a mulch of Ideal Peat Moss spread over them in late fall and allowed to remain on through the entire summer.

Auratum. (Golden banded lily of Japan.)
Massive flowers, each with a distinct
gold band, very fragrant.

35-75 cents each, \$4.00-\$7.50 doz.

Auratum Platyphyllum. A lovely variety with yellow spots, a very robust grower 50 cents each, \$6.00 doz.

Auratum Pictum. A very fine form with crimson spots .....75 cents each, \$9.00 doz.

Auratum Rubro-Vittatum. Dark rosy red bands, very distinct variety.

\$1.00, \$1.50 each. \$12.00 per doz.

Batemanniae. No lily flowering in late July is so fine as this variety, it attains a height of 3 feet and the upright facing

flowers are of a rich apricot color, carried 8—15 to a stalk. I have a large stock of this lovely lily.

40 cents each, \$4.00 doz., \$30.00 per 100

Browni Odorum. The large creamy white trumpet-shaped flowers are purplish without. Give a well drained location.

\$1.00 each, \$10.00 doz.

Candidum (Madonna Lily). Plants carried over winter in cold frames in paper pots.

50 cents each, \$6.00 doz.

Cernuum. Lilac pink, spotted wine color, a fine rock garden variety, stems rigid.
50 cents each, \$5.00 doz.

Concolor. A lovely early blooming variety, its stems rarely exceed 18 inches in height, fine for the Rock Garden, deep crimson flowers which face upwards. Cover 4-5 inches. . . . . 50 cents each, \$5.00 doz.

Davidii. (Thayerae, Sutchuenense.) A rather new Chinese Lily of graceful habit and deep cinnabar red flowers, narrow grass-like foliage. Blooms in early August. Cover 6—8 inches deep.

\$1.00 each, \$10.00 doz.

Davuricum. A handsome Siberian variety, resembles our native Philadelphicum somewhat with its orange red, black spotted, upright cup shaped flowers.

30 cents each, \$3.00 doz.

Elegans (Thunbergianum). A dwarf growing and early blooming type, fine for mass effects and bedding, flowers are erect. Choice mixture.

25 cents each, \$2.50 doz.

Elegans Aureum Nigro-Maculatum. Apricot with black spots 30 cents each, \$3.00 doz.

Elegans Alice Wilson. Lovely large pale yellow, deeper in centre.

50 cents each, \$6.00 doz.

Elegans Atro-Sanguineum. Dark red, crimson in centre. 30 cents each, \$3.00 doz.

Elegans. Golden Gleam. Very pretty yellow form ......40 cents each, \$4.00 doz.

Elegans Leonard Joerg. A good apricot variety with dark spots.

30 cents each, \$3.00 doz.

Hansonii (Hanson's Lily). One of the six best Lilies for North America. The leaves are carried in whorls and persist quite late. The yellow flowers which are spotted brown are very fragrant. Seems to thrive in either sunshine or shade.

75 cents each, \$7.50 doz., \$55.00 per 100 Henryi (Henry's Lily). Sometimes called

the "ye low speciosum." The orange yellow, reflexing flowers appear during August. Has very great vigor and sometimes attains the height of 8—10 feet. Extremely dependable.

50-75-\$1.00 each, \$5.00-\$7.50-\$10.00 doz.

Japonicum (Krameri). A beautiful Lily with trumpets of pure peach pink flowers. The stiff stems carry 2—6 flowers each and the flowers are at their best in mid-July. Planted in the open with merely a winter mulch of peat moss this Lily grows and blooms astonishingly well, must have perfect drainage and bulbs need covering 6—8 inches.

50 cents each, \$5.00 doz.

Martagon. The old purple Martagon lily is of very vigorous habit and often attains a height of 6 feet or more, carrying up to 30 flowers per stalk, flowers in early June. Plant 4 inches deep.

35 cents each, \$3.50 doz.

Martagon Album (White Turks-cap Lily). Pure waxy white flowers produced a few days later than those of Martagon.

\$1.00 each, \$10.00 doz.

Medeoloides. A good Rock Garden Lily, of Martagon habit, flowers are scarlet, shaded apricot, occasionally spotted black .................50 cents each, \$5.00 doz.

Monadelphum Szovitzianum (Colchicum).

A lovely lily from the Caucasus, the color is rich strawy yellow with small black spots and the large flowers are ar-

ranged like pendulous bells around a sturdily graceful stem. \$1.00 each, \$10.00 doz.

Philippinense Formosanum. An alpine form discovered at an elevation of over 8,000 feet in Formosa, hardy in New England. The flowers are rather more constricted in the tube and are colored brownish externally. 75 cents each, \$9.00 doz.

Pyrenaicum (Yellow Turk's Cap Lily).
Carries many small yellow flowers with greenish brown spots. Produces large bulbs which need covering 4—5 inches.
60 cents each, \$7.00 doz.

Regale. The most popular and widely planted Lily in America, seems to succeed almost everywhere, hardy, vigorous and absolutely dependable. The fragrant flowers have a delicate pink suffusion with a sulphury throat, externally the colorings show reddish brown through the white. We have a big stock of this wonderful Lily, all home grown. Extra sized bulb. 8—9 inches circ. .....\$1.00 each, \$12.00 doz., \$90.00 100 Large flowering bulbs. 75 cents each, \$7.50 doz., \$50.00 100

Good flowering bulbs,

50 cents each, \$5.00 doz., \$35.00 100

Small flowering bulbs,

30 cents each, \$3.00 doz., \$20.00 100 Small bulbs to flower next season,

10 cents each, \$1.00 doz., \$7.50 100

Rubellum. A Japanese alpine lily which is fine for the rock garden. Plant in well drained position. Also splendid in pots. The trumpet shaped flowers are of a charming shade of pure rosy pink both outside and within. 50 cents each, \$5.00 doz.

Sargentiae (Mrs. Sargent's Lily). Beautiful pure white tubular-shaped flowers, throat golden vellow and outer side of petals reddish brown. Flowers later than Regale, is less hardy and must be planted not less than 8 inches deep and well mulched in winter. ...\$1.00 each, \$11.00 doz.

Sulphureum. From Upper Burmah, has large iragrant funnel-snaped flowers which are sulphury yellow in color, tinged outside with claret red. This grand variety must be well protected in winter. Grand for pot culture. The flowers are much larger than those of regale and have a delicious perfume.

\$2.50 each, \$27.50 doz.

Speciosum Album. Large reflexing pure white flowers, of great substance and which are very fragrant. Plant 8 inches deep ................50 cents each, \$6.00 doz.

Speciosum Album Kraetzeri. A specially fine white form, with striking green bands down the centre of each petal.

50 cents each, \$6.00 doz.

Speciosum Magnificum. Rich ruby carmine, margined white, flowers large and of great substance.

25-50 cents each, \$3.00-\$6.00 doz.

Speciosum Melpomene. Dark crimson purple, heavily spotted and margined white, vigorous and free blooming.

25-50 cents each, \$3.00-\$6.00 doz.

Speciosum Rubrum. Both green and dark stemmed forms carrying rose colored flowers of varying depths.

25-50 cents each, \$3.00-\$6.00 doz.

Tenuifolium (Siberian coral Lily). A gem for the Rock Garden, on graceful stems with grassy foliage 6—15 brilliant recurving flowers are borne. A Lily everyone should grow, flowers early in June.

30 cents each, \$3.00 doz., \$20.00 per 100

Tenuifolium, Golden Gleam. A very fine hybrid between L. tenuifolium and L. Martagon album, it carries numerous rich orange flowers and is a sturdier grower than Tenuifolium.

50 cents each, \$6.00 doz.

Tigrinum Splendens. The "Tiger Lily" is an invaluable variety in either the garden border or wild garden. Keep fresh manure away from it or you will ruin it. This is a specially rich form with rich, deep orange flowers spotted black.

30 cents each, \$3.00 doz., \$20.00 per 100 Tigrinum Fortunei Giganteum. Extremely vigorous, growing 5—6 feet high, 30—50 flowers are sometimes carried to each stem, these are salmon orange in color, spotted dark purple, a grand variety.

30 cents each, \$3.00 doz., \$20.00 per 100 Tigrinum Flore-Pleno. A double form in which the doubling of the petals does not make the flowers at all displeasing.

30 cents each, \$3.00 doz.

Tigrinum. The fine old reddish variety, often seen growing about abandoned homes, along roadsides and against stone walls in New England, making a brilliant touch of color in mid-August.

25 cents each, \$2.50 doz., \$16.00 per 100 Umbellatum. Early free blooming hybrids obtained originally from L. Davuricum. Flowers of varying shades. Fine mixture. 25 cents each, \$2.50 doz., \$15.00 per 100 Umbellatum Erectum. Fine very erect

form, blooms with great freedom.

30 cents each, \$3.00 doz.

Umbellatum Incomparabile. Splendid dark red form .........30 cents each, \$3.00 doz.

Umbellatum Sappho. Very fine light orange red ......30 cents each, \$3.00 doz.

Umbellatum Grandiflorum. Extra fine orange red form. ..30 cents each, \$3.00 doz.

Umbellatum Splendidum. Vermilion and orange, lovely novelty.

75 cents each, \$7.50 doz.

Willmottiae (Miss Willmott's Lily). A grand new Lily, vigorous and hardy, attains a height of 5—6 feet when established and carries 20—30 of its recurving vivid orange red flowers to each stem, the petals are dotted with many small brown spots. Plant 6—8 inches deep. The foliage is slender and the whole plant distinct and graceful. I have an extra fine stock of this grand Lily.

First sized bulbs .....\$1.00 each, \$10.00 doz. Second sized bulbs. 50 cents each, \$5.00 doz.

We have many other Lilies additional to the foregoing, a number of these we do not recommend for spring plantings, included amongst these are such varieties as canadense, superbum, grayi, philadelphicum, paradalinum, testaceum, amabile and others. A very complete list will be found in our autumn hardy bulb list issued about September 1.

We can supply seeds of a number of Lilies such as regale, martagon, cordifolium, Henryi, japonicum and others at 50 cents to \$1.00 per pkt., owing to the heavy demand for these, available supplies are sold out quite early.

## New Practical Work on Lilies

# "Lilies and Their Culture in North America"

#### By WILLIAM N. CRAIG

Covers the Culture of Lilies both in the Garden and Greenhouse, treats over 100 varieties. Profusely illustrated with full page plates. Covers such points as Lilies in History, Classification of Lilies, Geographical Distribution, Suitable Soils, Manures and Fertilizers, Lime and its Effects, the Value of Mulches, Depths to Plant Lilies, Preparation of Soils, Lilies for Special Permanent Purposes, Lilies for Cutting, Insect Pests and Diseases, Propagation, Lilies for Pot Culture and Forcing, Notes on Varieties.

This the first work on Lily culture in America has been warmly praised by the Horticultural press of both America and Europe. 144 pages.

Price \$3.00 postpaid from the Author in Weymouth, Mass., or The Florists Publishing Co., South Dearborn Street, Chicago, Ill.

#### **GLADIOLI**

In the subjoined list will be found some of the best varieties in cultivation. The number of varieties is being steadily reduced in the need for more ground for hardy lilies. Gladioli may be planted outdoors from the time frost has left the ground and it is workable, until the middle of July. Cover early plantings 4 inches and later ones 6 inches. The Primulinus varieties will flower much more freely and earlier than the large flowered type, also being more decorative when cut. To secure the best results spikes should be cut when first flowers open.

P. refers to the primulinus section. K. denotes the Kunderdi or Ruffled type.

Varieties without an affix belong to the large plain petalled section.

•	Eacl	h Doz.
K.	Admiration. Clear pink, violet	
	rose throat\$.20	\$2.00
	Ah. Pale apricot pink and yel-	
	low, lovely	2.00
P.	Alice Tiplady. Saffron orange,	
	immensely popular	1.00
	Alhambra. Rich vermilion	
	scarlet	1.50
P.		
	fron, a tall grower	1.00
	Anna Eberius. Beautiful dark	
	velvety purple	1.50
	Annie Laurie. Delightful soft	F 00
D	pink, grand novelty	5.00
Γ.	Arlon. Lovely soft salmon, extremely early	.50
	Baron Hulot. Deep violet blue,	•90
	the best of its color	1.50
	Bevier. Pure deep salmon,	1.00
	splendid variety, sturdy10	1.00
K.		
	rosy red throat	2.00
<i>P</i> .	Butterboy. Pure buttercup yel-	
	low, tall and graceful10	1.00
	Byron L. Smith. White, suf-	
	fused mallow purple	1.50

	Each	Doz.
	Cardinal Prince. Superb cardi-	
K.	nal red	2.00
	pink	2.00
P.		1 50
	white, flushed light pink15 Carmen Sylva. Pure white, light	1.50
٠	violet markings in throat20	2.00
P.		
	deeper throat	1.00
	flushed, very graceful15	1.50
	Diana. One of the finest scar-	, =:00
D	lets	2.00
D.	Dorian. Creamy white, our earliest of all varieties10	1.00
	Dr. Elkins. White and lilac	1.00
	blue, superb variety50	5.00
	Dr. J. H. Neeley. Large pure pink, blushed white	2.50
	Dr. Van Fleet. Rose pink and	2.00
	cream, a charming combina-	
77	tion	2.00
K.	E. J. Shaylor. Deep rose pink, finely ruffled	1.00
	Elkhart. Very rich violet pur-	2.00
70	ple	2.50
<i>P</i> .	white	1.50
	Dorothy McKibben. Lovely pure	1.00
_	pink	1.50
<i>P</i> .	Firefly. Fine red variety, very bright	1.00
	bright	1.00
	yellow	2.00
	Giant Myrtle. Beautiful pink .20	2.00
K.	Giant White. Extra large ruf- fled white	2.00
<b>P.</b>	Gold Drop. Still easily the fin-	
	est yellow of its type	1.50
P.	Golden Tinge. Dainty orange	1 50
	salmon	1.50
	Golden Measure. The largest deep yellow gladiolus20	2.00

	Each	Doz.
	Governor Hanley. Rich cardi-	
	nal red, extra early	1.00
K.		1 50
	red, faint bluish border15	1.50
	Helga. Grand salmon rose,	1.50
	great vigor	1.50
	throat	1.50
	Hoosier. Huge salmon rose,	1.00
	blotched violet maroon 20	2.00
	Immensity. Extra large, very	
	rich salmon	2.50
	John Dunbar. Rich velvety red,	
	coppery red sheen	2.50
<b>P</b> .		
	lilac rose colored flowers15	1.50
	Louise. Extra fine lavender15	1.50
	Lustre. Very rich vermilion20	2.00
	Madison C. Cooper. Striking shade of deep garnet20	2.00
	shade of deep garnet20 Magic. Lavender blue, purple	2.00
	throat blotches	2.00
P.		2.00
•	blush pink variety	1.00
K.		_,,
	fled pure white	2.50
	Marshal Foch. Glorious salmon	
	pink, a husky grower20	2.00
	Mary Pickford. Beautiful	4 <b>w</b> A
	creamy white	1.50
	Mrs. Arthur Meeker. Lovely	0.50
	deep rich rose	2.50
	with rich crimson blotch25	2.50
	Mrs. Francis King. Light scar-	2.00
	let, a good old variety10	1.00
i	Mrs. Frank Pendleton. Rosy	
	pink on white ground,	
	blotched	1.00
	Mrs. Willis E. Fryer. Grand	
	showy orange scarlet15	1.50
	Mrs. Dr. Norton. The finest	4 00
D	cream and pink ever sent out .10	1.00
P.	Ming Toy. Glorious deep buff,	1 00
	yellow throat	1.00

40	WILLIAM N. CICAIG, WEIM	00111
	Each	Doz.
	Miss Spokane. A giant orange salmon, deeper throat 30	3.00
K.	Mona Lisa. A superb soft rose pink	2.00
K.	<del>-</del>	2.00
<i>P</i> .		2.00
	ing of pink and cream50	5.00
P.		
	yellow variety	1.00
P.	Primadonna. Beautiful deep	
	yellow	1.50
K.	Purple Glory. Far the most	- 0.00
	popular ruffled variety	5 3.00
	Purple Spot. Large violet red, conspicuously blotched20	2.00
	Red Copper. Geranium red,	2.00
	suffused scarlet, unusual color .20	2.00
K.		
	beautifully ruffled	2.00
P.		
	leader in its color	1.00
	Scarlet Princeps. Beautiful	4 50
	clear soft red	1.50
	Sebesta. Dainty pure white, yellow throat25	2.50
K.		2.50
IZ.	blue in throat	5.00
P.	Souvenir. Large deep yellow,	0.00
- •	extra fine	1.50
K.	Splendorra. Extra large dark	
	wine red	2.00
K.	Sulphur Frills. Pure soft sul-	4.00
TZ	phury yellow, extra fine40	4.00
K.		2 00
P.	like throat	2.00
ι.	buff	1.00
	Tyrian Beauty. American Beau-	1.00
	ty shade, immense spike15	1.50
K.	Violet Beauty. Cerise violet,	
	lovely red throat blotches20	2.00
K.	Violet Glory. Rich violet, deli-	
	cately ruffled	3.00
	Virginia Hale. Lovely cream	4.00
	salmon rose, deeper at edges .40	4.00

		<b>T</b>
	Each	Doz.
	White Wonder. An immense	
	pure white	1.50
K.	White Glory. Splendid pure	
	white, finely ruffled	2.00
K.	Yellow Glory. Beautifully ruf-	•
	fled deep yellow	4.00

# ADDITIONAL TO THE FOREGOING NAMED VARIETIES I HAVE ABOUT 50 OTHERS WHICH I AM NOT LISTING THIS SEASON

## COLLECTIONS AND MIXTURES OF GLADIOLI

100	Bulbs Kunderdi or ruffled in 10 va-	
	rieties	\$20.00
50	Bulbs Kunderdi or Ruffled in 100 va-	
	rieties	10.00
100	Bulbs Kunderdi or Ruffled, Choice	
	Mixture	5.00
100	Plain Petalled in 20 varieties	15.00
50	Plain Petalled in 10 varieties	6.00
	Plain Petalled, fine mixture	3.00
100	Primulinus in 10 varieties	10.00
50	Primulinus in 10 varieties	5.00
100	Primulinus, Extra fine mixture	3.00
	Splendid Mixture, all types	3.00
100	Splendid Mixture, all types, second	
	size	1.50

#### MONTBRETIAS

These bulbous plants are excellent planted in clumps in the flower garden and very good for cutting. They carry well branched spikes, a single bulb producing several. While they will winter outdoors on well drained ground if given a heavy mulch of leaves or straw, the best plan is to lift them and store the bulbs in dry soil over winter. Planting can be done from April 15 to June 1.

$\mathbf{Doz}$
California. Deep golden yellow, very free
flowering\$1.00 Fire King. Large glowing scarlet red,
very fine
George Davison. Very robust, branches freely, lovely pale orange yellow flow-
ers 1.50
King Edmund. Rich golden yellow, brown markings 1.50
Lady Hamilton. A beautiful yellow shad-
ing to apricot
outside blood red 1.50
Sunset. A lovely pure orange 1.00
Galtonia (Hyacinthus) candicans. Some-
times called the giant summer snow-
drop. Bulbous plant carrying very ro-
bust spikes, 3—4 feet high, circling
which are numerous large snowdrop like flowers\$1.00 doz., \$7.50 per 100

## HARDY HERBACEOUS PERENNIALS AND ROCK PLANTS

Those especially desirable for the Ro	ck
Garden are marked with an R.	
Achillea millefolium roseum. (Pink y	ar-
row). Excellent perennial.	
ptarmica Perry White. Splendid dou	ble
white, fine for cutting.	
ptarmica. (The Pearl). Very popu	lar
white form.	
Aconitum (Monkshood). Each D	oz.
autumnale. (Autumn Flower-	
ing Monkshood)\$.35 \$4	.00
Fischeri. (Azure Monkshood),	
late bloomer $\dots 35$	.00
napellus. (Summer flowering	
Aconite). Deep purple	
napellus. Bicolor. Bicolored	
	.00

Agrostemma flos-jovis. (Mullein Pink). R. Ajuga genevensis. (Geneva Bugle).

	Althaea (Hollyhock).
	rosea. Single in 6 distinct colors, strong
	field grown.
۲7	rosea. Double in 6 distinct colors,
R.	strong field grown.  Alyssum alpestre. Splendid low growing
n.	alpine.
R.	saxatile compactum. (Deep golden yel-
	low), very fragrant.
R.	Sulphurem. (Pale yellow).
	Anchusa (Bugloss).
	barrelieri. (Early Flowering Bugloss).
	italica var. Dropmore. (Dropmore Bug-
	loss). Beautiful blue.
	myostotidiflora. (Siberian Bugloss). Lovely forget-me-not blue flowers.
	\$.40 each, \$4.00 doz.
R.	
	trailing Alpine)\$.40 \$4.00
	Anemone hupehensis. (Early
	Anemone.) Mauve rose
	flowers $1\frac{1}{2}$ inches across,
	blooms earlier than japon-
	ica
	japonica. (Japanese Anem-
	one)
	japonica alba. (White Japa- nese Anemone)
,	japonica Alice. Lovely pink
	variety
	japonica Queen Charlotte.
	Fine lavender pink35 4.00
	japonica Whirlwind. Extra
	fine pure white variety $\dots$ .35 4.00
	The above Anemones are very desir-
	able for late flowering in the garden.
_	Give good winter protection.
R.	pulsatilla. (Pasque Flower). Lovely
	lavender flowers in early spring.
	Anthemis tinctoria kelwayi. (Kelway's
	Golden Camomile).
	Anthericum liliastrum giganteum. (St.
	Brunos Lily).
₹.	* _ ` * _
	plant.

R. aquilegia caerulea. (Rocky Mountain Blue Columbine).

R. canadensis. (Canadian Columbine). Fine

for naturalizing.

R. chrysantha. (yellow Long Spurred Columbine).

R. chrysantha. Blackmore & Langdon's

choice hybrids.

R. chrysantha. Mrs. Scott Elliott's hybrids. Arabis. (Rock Cress).

R. albida. Single white Rock Cress, flowers

very early.

R. albida flore-pleno. Double white, much superior to the single form.

\$.40 each; \$4.00 doz.

muralis rosea (Pink rock cress).

Arenaria. (Sandwort).

R. caespitosa. (Mossy Sandwort). Close mossy like growth, small greenish white flowers.

R. montana. (Mountain Sandwort). Lovely

large pure white flowers.

R. repens (creeping Sandwort). Fine rock plant, very prostrate.

Armeria. (Sea Pink).

R. laucheana. Pretty bright rose variety, makes good edging as well as being an excellent rock plant.

maritima. Good bright pink form, neat

habit.

R.

Bees Ruby. Richly colored variety.

Artemisia abrotanum. (Southernwood). An old. fragrant and popular plant, each, \$.50.

lactiflora. (Chinese Mugwort). Creamy white fragrant flowers in late sum-

mer, excellent for cutting.

**Aruncus** sylvester. (Common Goats Beard).

Asphodelus luteus (Yellow asphodel or Jacobs rod), a fine perennial.

Asclepias tuberosa. (Butterflyweed). Brilliant orange flowers, very showy, \$.30 each: \$3.50 doz.

R. Aster alpinus. (Alpine Aster). Large bluish purple flowers in late May.

mauve cushion. Very compact late R. bloomer, only grows 9 inches in height. Blooms in October.

R. sub-caeruleus. Carries lovely bluishviolet flowers in May and June, fine

rock plant.

alpinus albus. (Excellent pure white R.

form).

alpinus Dark Beauty. A new form with R. very dark blue flowers.

R. Delavayi. Fine new variety from China.

### ASTERS, LATE FLOWERING SECTION Michaelmas Daisies)

Great advances are being made in these abroad and this season we are offering some of the finest novelties obtainable from there.

Amos Perry. Grand new flowers, extra

large. 50 cents each, \$5.00 doz. Barrs Pink. The finest bright pink yet introduced. 50 cents each, \$5.00 doz.

Anita Ballard. Light lobelia blue, paler in centre.

Beauty of Colwall. Splendid double laven-

Blue Gem. Rich double blue. Climax. Light lavender blue.

King of the Belgians. Light lobelia blue,

3 feet in height.

King George. Large bluish violet flowers on big trusses, a grand novelty. 50 cents each, \$5.00 doz.

Lil Fardel. Handsome bright pink flow-

ers in large trusses.

Nurse Cavell. An early soft rosy pink.

Mother of Pearl. Pearly mauve, extra large flowers.

Pink Progressive. New, extra large rich pink variety. 50 cents each, \$5.00 doz.

Queen Mary. The finest of the entire Novi Belgii section, flowers are 2½ inches in diameter and are loosely arranged, grand for cutting. 50 cents each, \$5.00 doz.

Royal Blue. Rich purple blue with golden

vellow disc in centre.

R.

San Banham. Pure white, centre yellow, trusses very large, the best white. 50

cents each, \$5.00 doz.

We have a fine stock of hardy asters in pots, embracing nearly all of the foregoing varieties. There are few perennials more effective in the hardy borders than these newer asters, coming as they do when gardens are getting rather bare of flowers.

R. Aubrietia deltoides. (Common Aubrietia). Lovely mauve to purple flowers.

R. graeca. (Greek Aubrietia).

R. leichtlini. (Leichtlins Aubrietia).

Baptisia. (False Indigo).

australis. Deeply cut foliage and dark blue flowers in June.

Bellis. (English Daisy).

R. perennis flore-pleno. Pink and pure white.

Boltonia asteroides. (False White Camomile). Pure white.

latisquama. (Violet Camomile). Lovely violet flowers.

R. Campanula allioni. Pale violet blue, lovely rock plant.

alliariaefolia. Creamy white, excellent border plant.

R. carpatica caerulea. (Blue Carpathian Bellflower).

carpatica alba. (White Carpathian Bell-flower).

R. carpatica, Ditton Blue. An especially lovely blue variety.

celtidifolia var. Edwin Molyneux. Beautiful pale blue variety attaining a height of 3-4 feet.

R. garganica. Lovely rich blue trailing variety. Superb rock garden plant.

glomerata dahurica. (Danesblood). Deep violet blue.

lactiflora. Superb pale blue variety, grows 3-4 feet high, flowering in July.

medium. (Canterbury Bell). Single pink, white, mauve and deep blue. Strong field grown plants.

persicifolia. (Peach leaved Bellflower).

Pretty blue.

persicifolia alba. Fine pure white form. persicifolia splendida. Sterling novelty, immense semi-double blue flowers, much the finest of all the persicifolias. \$.50 each; \$5.00 doz.

persicifolia Telham Beauty. Extra large flowers of a lovely China blue shade.

\$.50 each; \$5.00 doz.

R. rotundifolia (Harebell). Often misnamed the "Blue bells of Scotland." Centranthus. (Jupiter's Beard).

R ruber. (Red Valerian or "Pretty Betsy.") Red fragrant flowers.

R. ruber alba. Useful pure white form of this good old wall or rock plant. Cerastium. (Snow in Summer).

R. biebersteinei. Pure white flowers, white cottony foliage.

R. tomentosum. Grey foliage, pure white flowers, fine rock plant.

Ceratostigma. (Hardy Leadwort).

R. plumbaginoides. (Formerly Plumbago larpentae). Deep blue flowers in late summer, give well drained position and good winter protection.

R. Cheiranthus allioni. (Siberian Wallflower). Rich orange fragrant flowers.

Chelone. (Turtle Head).
Lyoni. (Pink turtle head).

Cimicifuga racemosa. (Bugbane). Fine plant for backs of borders, tall spikes of twisted, feathery white racemes.

Clematis davidiana. Fragrant Tube Clematis). Pale blue flowers, bell-shaped bright green foliage, some fragrance. \$.50 each; \$5.00 doz.

recta. (Shrubby Clematis). Attains a height of 3-5 feet. Large heads of pure white fragrant flowers, excellent for cutting. \$.35 each; \$4.00 doz.

Convallaria. (Lily of the Valley).

Fortins Giant. Extra large bells, far the best variety for outdoor culture.

Strong pips, \$1.00 doz.; \$2.00 per bun-

dle of 25; \$7.50 per 100.

Coreopsis lanceolata grandiflora. Golden yellow flowers fine for cutting, a constant bloomer.

Cypripedium. (Ladyslipper).

R. pubescens. (Yellow ladyslipper). Loves shade and leaf mold.

R. spectabile. (Giant ladyslipper). Lovely pink color, needs shade and leaf mold.

Chrysanthemum maximum. (Shasta Daisy, Pyrenees Chrysanthemum).

maximum Hartje & Elder. Very early, commences to bloom in late May.

maximum King Edward VII. Very popular variety.

maximum Market Favorite. Popular market variety in Europe.

maximum The Speaker. Flowers often 6 inches across, very fine.

maximum Rentpayer. The finest of all the Shasta daisies.

maximum The Prince. Grand new variety, flowers 5-6 inches in diameter.

### HARDY FALL FLOWERING CHRYSANTHEMUMS

Autumn Glow. Excellent crimson which lights up beautifully.

Boston. Beautiful bronzy orange, large flowered, very free.

Carrie. Very early, clear pale yellow.

A. Barham. Fine early bronzy red.

Doris. The handiest and most dependable of all chrysanthemums, splendid bronze.

Eden. Fine double deep pink.

Chaldon. An excellent double yellow.

Glory of Seven Oaks. Deep golden yellow, a very early bloomer.

Field of Snow. Large flowered double white.

Mrs. H. Harrison. Medium sized blush pink, very early.

Lavender Queen. Extra fine large flowered lavender. Pearl Cluster. White changing to soft pink, early, very free, a fine double.

Ruth Cummings. Splendid large flowered new variety, one every grower needs.

Redwing. Fine deep red single, excellent outdoor variety.

Susquehanna. Yellow button variety, very

Skibo. Small double yellow, very hardy.

Tints of Gold. A good early golden yellow pompon.

Weymouth Rose. Fine rose pink, extra hardy.

Yellow Normandie. An early bloomer, the double flowers are quite large.

Crucianella stylosa (Common crosswort). A R. pretty trailer with lovely pink flowers.

Delphinium. (Larkspur).

belladonna. Lovely pale blue, delightful with Lilium candidum.

belladonna var. Cliveden Beauty. Beautiful Cambridge blue, taller than type. belladonna var. Fanny Stormonth. Bril-

liant light blue, extra fine.

bellamosum. Dark blue, hybrid between formosum and belladonna,

Blue Butterfly Improved. Beautiful deep blue.

Blackmore & Langdon's Gold Medal Hybrids. The finest hybrids in the World. \$.50 each; \$6.00 doz.; \$45.00 per 100.

### NAMED VARIETIES

Gold Medal Hybrids

Blackmore and Langdon varieties

Lady Gwendolin Blue Boy Lady Irene Cambria Lady Macbeth Coquette Lord Lansdowne Lady Augusta Lady Edith Millicent Blackmore Lady Elizabeth Mrs. Newton Lees

Philip Butler Lady Grace Violet Robinson Blue Princess

Above varieties .75-\$1.00 each, \$8.00-\$10.00 doz., \$60.00-\$75.00 per 100.

Hollyhock type Delphiniums Watkin Samuels strain

6 named varieties, or choice mixture, \$1.00 each, \$10.00 doz., \$75.00 per 100.

Dianthus. (Pink).

A hybrid between the perallwoodii. petual greenhouse carnation and the hardy spice pink, double flowers, varied colors.

arenarius. Flowers purplish, very much R. fringed.

barbatus. (Sweet William).

barbatus Newport Beauty. Lovely salmon pink variety.

barbatus Scarlet Beauty. Rich salmon scarlet.

caryophyllus. (Carnation). Yellow. pink and red in separate colors. Double fragrant flowers.

deltoides alba. Pure white, with dark R.

eye, nice tufted habit.

deltoides Brilliant. Very deep pink, ex-R.tra fine.

R. deltoides rosea. Medium pink, very neat habit.

R. caesius. (Cheddar Pink). Bright pink, fine for banks, dry walls or rock garden.

> plumarius. (Garden or Spice Pink). Choice mixed, finely fringed flowers, very fragrant.

> plumarius Miss Gladys Cranfield. A lovely new single variety, bright rose, crimson eye, extremely fragrant.

> plumarius Annie Laurie. A beautiful and perpetual flowering novelty, lovely pink flowers, should be in every garden.

R. superbus. Pale purple, fringed and very fragrant flowers.

R. Daphne. (Rose Daphne).

cneorum. A low growing evergreen but often included amongst perennials on account of its great value as a rock or edging plant. Very fragrant pink flowers in May and persists until late fall. Strong plants, \$.75-\$1.50 each; \$7.50-\$15.00 doz.

Dicentra. (Bleedingheart). eximea formosa. (Western bleeding-R.heart). Perpetual bloomer, fine for rock garden, attractive foliage all summer.

> spectabilis. This is the well known and very popular "Bleedingheart." An early bloomer. \$.50-\$1.00 each; \$5.00-\$10.00 doz.

Dictamnus. (Gasplant).

fraxinella. Rosy purple, splendid garden plant, resents disturbance, holds green foliage all summer. \$.50 each

albus. (White Gasplant). Equally as vigorous as the type. Strong three year old plants \$.50 each; \$4.00 doz Digitalis. (Foxglove).

ambigua. (Yellow Foxglove). A fine

perennial species.

purpurea. (Common Foxglove). Flowers purple, fine for either the garden or naturalizing.

purpurea alba. Splendid pure white form.

purpurea gloxinaeflora. Carries large gloxinia like flowers.

purpurea Ivery's spotted. Extra large, heavily spotted flowers.

Doronicum. (Leopardbane).

plantagineum excelsum. Large golden yellow flowers in early spring, fine for cutting, splendid border plant. \$.50 each; \$5.00 doz.

Erinus alpinus. Reddish purple flowers. R.Splendid dwarf evergreen rock plant. \$.50 each.

Echinacea. (Coneflower).

purpurea. Reddish purple flowers with long drooping rays.

Echinops. (Globethistle).

ritro. (Steel Globeflower). Globular blue heads neat border plant.

sphaerocephalus. (Common Globethistle).
A variety of Echinops.

Epimedium alpinum. (Alpine Epimedium). R. very desirable rock plant. \$.50 each; \$5.00 doz.

Eryngium ngium amethystinum. (Amethyst Eringo). Blue heads of flower, at-

tractive.

Eupatorium caelestinum. Light blue ageratum like heads of flower in late fall.

Funkia. (See Hosta).

Gaillardia. (Blanket Flower).

grandiflora. Harkness choice hybrids, persistent bloomers.

Lady Rolleston. Very large self yellow, extra fine variety.

Golden Gleam. Pure golden yellow without a trace of red.

#### HARDY FERNS

Adiantum pedatum. (Hardy maidenhair fern).

Asplenium platyneuron. (Ebony spleen-

Athvrium filix-femina. (Lady fern.)

Dryopteris goldiana. (Goldie fern).

Dryopteris marginalis. (Leather woodfern).

Osmunda cinnamomea. (Cinnamon fern.)

Osmunda regalis. (Royal fern).

Polystichum acrostichoides. (Christmas fern).

Woodsia ilvensis. (Rusty woodsia).

Galega. (Goatsrue).

Hartlandi. Dense clusters of pink and white pea like flowers.

Officinalis alba. Pure white flowers.

Galium verum. (Yellow bedstraw). R.

Geum. Lady Stratheden: Rich golden yellow, double strawberry like flowers carried on erect stalks, fine perennial.

Mrs. Bradshaw. Large brilliant scarlet flowers, fine for cutting.

Orange Queen. Counterpart of Mrs. Bradshaw but orange in color.

Gypsophila. (Babysbreath). paniculata. Single white, fine for bouquet work.

paniculata flore-pleno. Double white, excellent for cutting, \$.40 each; \$3.50 doz.

paniculata Bristol Fairy. A lovely much improved double white form, superb for cutting, a grand novelty. \$1.00— \$1.50 each.

paniculata Ehrlei. Another grand double white variety. \$1.00-\$1.50 each.

repens. Fine white creeping variety for R. the rock garden.

Helenium. (Sneezweed).

autumnale superbum. Robust growing perennial, blooming in late summer.

autumnale Riverton Gem. Yellow changing to red, late fall bloomer, very desirable.

autumnale Riverton Beauty. Rich lemon yellow with purple black cone centre.

Hoopesii. Large yellow heads, an early summer bloomer.

Helianthemum. (Rock Rose).

croceum. Fine yellow variety. R.

Clara Middleton. R.

R.

macranthus. Creamy white.
Mrs. Earl. Excellent double red.
mutabilis. Lovely flesh pink.
rhodanthe. Rich carmine. R.

R.

R.

R.Salmon pink.

The rock roses are delightful rock plants, and give a great wealth of their richly colored flowers.

Helleborus niger (Christmas Rose)

a popular winter flowering plant but now very scarce. \$1.75 each, \$20.00 doz.

Helianthus. (Hardy Sunflower).

rigidus var. Miss Mellish. Excellent variety with large single yellow flowers.

orgyalis. (Willow leaved Sunflower). Very tall, excellent for the back of wide borders, or dotted in open spaces amongst shrubs.

Hemerocallis. (Day Lily).

aurantiaca major. Extra large double orange flowers.

aureole. Excellent hybrids.

citrina. Pretty citron yellow.

Dr. Regel. Another lovely hybrid. Rich citron yellow.

Dumortieri. Rather dwarf, 18 inches in height, rich cadmium yellow.

flava. Very fragrant rich lemon flowers in early June.

Florham. One of the best known of the hybrids.

gold dust. Charming golden yellow hybrid.

gracilis. Graceful almost grassy like foliage, a gem.

Kwanso flore-pleno. Very fine double orange, robust grower.

luteola. Bright golden yellow, shaded Indian yellow.

Middendorfii. Bell shaped, rich chrome yellow flowers, very early.

orange man. Rich orange.

Thunbergi. Rich buttercup yellow, a late bloomer.

The Hemerocallis are splendid herbaceous perennials, absolutely hardy, fine for cutting and retaining their foliage well.

R. Hepatica acutiloba. (Sharp leaved Hepatica). Pretty early spring flower.

R. triloba. (Roundleaf Hepatica). Lovely pale blue flowers, need shade.

Heuchera. (Alumroot).

R. brizoides. (Pinkbells). Graceful spikes of pink flowers.

micrantha. Compact and charming dwarf alpine variety. \$.50 each.

R. sanguinea. (Coralbells). Free flowering, coral red flowers.

Hibiscus

moscheutos Mallow marvels, pink and white colors.

Hollyhock. (See Althaea).

Hosta. (Funkia). (Plaintain Lily).

ovata. Pale blue flowers.

subcordata grandiflora. (Giant white Plaintain Lily). Large, tube shaped,

	pure white, fragrant flowers in	late
	summer. \$.40 each; \$4.00 doz.	
	tardiflora. Similar in leaf and habit	to
	ovata but the latest blooming of	the
	family.	
R.		ock
	garden plant. \$.50 each.	
	Iberis. (Hardy Candytuft).	_
R.	Gibraltarica. Very pretty laven	der
_	colored variety.	
R.	sempervirens. Pure white, evergree	
R.	Tenoriana. White changing to pale p	ur-
	ple, very early.	
D	Iris, Dwarf Section.	
R.	cristata. (Crested dwarf Iris). Chan	
	ing native variety, richly marked p	are
D	lilac flowers, splendid rock plant.	مداد
R.	pumila var. Charmer. Pretty lavende variety.	ıer
R.	pumila var. Orange Queen. Attract	ive
	orange yellow variety.	,,,,
R.	pumila var. alba. White form of sa	me
	habit and free flowering.	
R.	pumila var. Schneecuppe. Considered	the
	finest pure white form.	
	Iris, Germanica Section. (German Iris)	
		ach
	Alcazar. Bluish violet, falls deep	<b>F</b> 0
	purple, 36-48 inches\$	.50
	Afterglow. Buff grey shading to	75
	rich yellow in centre, 36 inches	.75
	Archeveque. Rich purple violet,	25
	falls velvety purple, 24 inches	.35
	Blue Boy. Standards and falls rich purple, beard blue, 18 inches	.35
	Celeste. Pure celestial blue, 24	.00
	inches	.25
	Dusky Maid. Pale buff, falls deep	.20
	mauve purple, 30 inches	.50
	Iris King. Lemon yellow, falls rich	•00
	maroon edged yellow, 28 inches	.35
	Her Majesty. Lovely rose pink,	.50
	falls crimson with darker tinge	.35
	Lent A. Williamson. Campanula	•
	violet, falls rich royal purple,	
	heard vellow superh variety	75

standards, falls rich violet, very vigorous, grand variety	standards, falls rich violet, very vigorous, grand variety	Lord of June. Lavender, blue	
Mme. Chereau. White charmingly frilled clear blue, 32 inches	Mme. Chereau. White charmingly frilled clear blue, 32 inches	standards, falls rich violet, very	
Mme. Chereau. White charmingly frilled clear blue, 32 inches	Mme. Chereau. White charmingly frilled clear blue, 32 inches	vigorous, grand variety	.75
Florentina. Creamy white, with lavender flush, early 28 inches .25 Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	Florentina. Creamy white, with lavender flush, early 28 inches .25 Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	Mme. Chereau. White charmingly	
lavender flush, early 28 inches .25 Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	lavender flush, early 28 inches .25 Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	,	.25
Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches 1.00 Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	Florentina. Creamy white, with	
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Pallida Dalmatica. Beautiful lavender, very robust, 42 inches	Pallida Dalmatica. Beautiful lavender, very robust, 42 inches		
ender, very robust, 42 inches	ender, very robust, 42 inches		.00
Pallida speciosa. Darker than foregoing, 42 inches	Pallida speciosa. Darker than foregoing, 42 inches		~~
going, 42 inches	going, 42 inches	, ,	.25
Princess Beatrice. Delicate lavender of silky texture, 48 inches	Princess Beatrice. Delicate lavender of silky texture, 48 inches		25
der of silky texture, 48 inches	der of silky texture, 48 inches		.25
Prospero. Enormous lavender, velvety red, violet falls, 48 inches	Prospero. Enormous lavender, velvety red, violet falls, 48 inches		75
vety red, violet falls, 48 inches	vety red, violet falls, 48 inches	· · · · · · · · · · · · · · · · · · ·	.75
Quaker Lady. Tawny lavender, falls ageratum blue, 42 inches	Quaker Lady. Tawny lavender, falls ageratum blue, 42 inches		75
ageratum blue, 42 inches25 Queen Caterina. pale lavender violet, beard yellow, 30 inches 1.00 Queen of May. Beautiful soft rosy pink, 32 inches25 Rhein Nixe. Pure white, falls deep blue edged white, 36 inches25 Souv. de Mme. Gaudichau. Deep aniline blue, falls rich purple violet, much branched, superb variety, 40 inches 1.50 Iris, Kaempferi Section. (Japanese Iris). Affection. Pure white, 6 petals. Blue Flag. Indigo blue, white veins, yellow base, 6 petals. Eclipse. Deep purple overlaid with red, 6 petals. Firefly. Richly colored, 6 petals. Gold Bound. Large double pure white flowers, gold band round centre. Lavender Giant. An immense 6 petalled	ageratum blue, 42 inches25 Queen Caterina. pale lavender violet, beard yellow, 30 inches 1.00 Queen of May. Beautiful soft rosy pink, 32 inches		. 75
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	petals.		
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* · · · · · · · · · · · · · · · · · · ·	Strong plants of the above varieties.	Strong plants of the above varietic	es.

\$.50 each, extra strong \$1.00. We have in addition some other varieties 3 and 6 petalled in very strong clumps at same prices.

Iris. Miscellaneous Iris.

laevigata. Purple, very robust, large clumps, \$.50 to \$1.00 each. Siberica. Blue, lusty grower, succeeds

in dry or moist ground.

Siberica orientalis Snow Queen.
Siberica Perry's Blue. Magnificent,
large clear blue flowers, superb variety in every way. \$.75 each.

pseudacorus. The popular yellow water iris, fine for swamps and along the

shores of ponds or streams.

Kniphofia. (Syn. Tritoma). (Torch Lily). Pfitzeri. Rich orange red, erect spikes produced all summer.

Lavandula. (Lavender). officinalis vera. The true delightfully fragrant lavender.

Liatris. (Kansas Gayfeather).

pycnostachya. Robust spikes of showy rosy purple flowers in August.

Lily of the Valley. (See Convallaria).

Limonium. (Statice). (Sea lavender). latifolium. Small purplish blue flowers, produced in cloud like heads in August, may be dried for winter use.

Linum. (Flax).

Narbonense. (Narbone flax). Lovely R. shade of blue.

flavum. Golden flax.

perenne. Very pretty pale blue flowers, R.persistent bloomer.

Lathyrus latifolius. (Perennial pea).

Splendid climbing plants.
latifolius albus. (White perennial pea).
latifolius. Pink Pearl. (Pink perennial pea).

Leontopodium.

alpinum (Swiss Edelweiss). A very R. interesting rock garden plant. \$.50 each.

Lobelia cardinalis. (Cardinal Flower). Brilliant scarlet.

Lupinus. (Lupine).

polyphyllus caerulea. Deep blue. polyphyllus alba. Pure white. polyphyllus roseus. Lovely pink.

polyphyllus roseus. Lovely pink. polyphyllus Pink Beauty. Delightful shade of pink.

polyphyllus Downers Choice Hybrids, many unusual shades.

polyphyllus Harkness Sunshine. Fine range of colors.

Lychnis. (Campion).

R. alpina. The Arctic campion is very dwarf, carries rich rosy purple flowers and is fine for the rock garden.

Arkwrighti. Hybrid with very large attractive flowers, varying from white to intense crimson, mostly brilliant colors.

flos-cuculi. The well known "Ragged Robin."

viscaria splendens. Rich rosy pink.

Lysimachia clethroides. (Clethra loose-strife). Long, recurving tail like racemes of pure white flowers.

R. nummularia. (Moneywort). Fine plant for covering bare ground, especially good in shade.

Lythrum. (Loosestrife).

roseum superbum. Attractive pink spikes, fine for the shores of ponds and streams.

Malva. (Mallow).

moschata alba. (White Mallow). An excellent border plant.

R. Mentha.

Requienii. Minute prostrate creeping habit, makes a wonderful carpet. Peppermint scented.

Mertensia. (Bluebells).

R. Virginica. (Virginia bluebells). Lovely pale blue flowers, glaucous foliage.

Monarda. (Beebalm, Oswego Tea). didvma. Crimson scarlet flowers, fragrant foliage.

	Miscanthus (Eulalia). gracillima univittata. (Japan rush).
,	Graceful narrow foliage green with silvery midrib. Fine ornamental grass.
	japonica. Long, narrow, graceful green foliage, attractive plumes when in flower 6-7 feet high.
	Myosotis. (Forget-me-not).
R.	alpestris Victoria. Bright blue, very compact habit.
R.	palustris semperflorens. Bright blue, constant bloomer in moist ground.
R.	sylvatica. Of spreading habit, bright blue.
	Nepeta.
R.	Mussini (Lipwort). Clouds of attractive blue flowers all summer, fine for edgings or the rock garden.
	Oenothera. (Evening primrose). fruticosa major. Deep yellow flowers, neat bushy habit.
	fruticosa Youngi. Large golden yellow flowers.
R.	Pachysandra. (Japanese spurge). terminalis. One of our best evergreen ground covers, succeeds splendidly in sunshine or shade. Strong field grown plants.
	Paeonia. (Paeony).
	Paeonia. Double Varieties. Each Avalanche. Excellent pure white. \$1.00
	Baroness Schroeder. Pure white, very fragrant
	snow
	crimson blotches
	hydrangea pink 1.00 Duchesse de Nemours. Medium
	sized pure white
	phury white
	crimson markings

	Francois Ortegat. Furplish crim-
	son with golden anthers
	Germaine Bigot. Pale lilac rose75
	Golden Harvest. Rose, centre
	peach blossom pink
	La Lorraine. Fine creamy white
	La Tulipe. Delicate rose, fragrant,
	late bloomer
	Mme. de Verneville. Large white,
	centre blush
	Mme. Crousse. Lovely fleshy white .75
	Marguerite Gerard. Soft pink,
	flecked carmine, very fine 1.00
	Octave Demay
	Officinalis mutabilis alba. Very
	early white
	Officinalis rosea, very early pink75
	Officinalis rubra, brilliant crimson,
	very early 1.00
	Queen Victoria. White, pink tinge,
	crimson spots
	Venus. Lovely soft pink 1.00
	Single Varieties
	Dreadnaught. Large crimson, extra
	fine
	Mrs. Key. Bright satiny crimson,
	very choice
	Rosy Dawn. Large snow white
	flower, tinged blush early, re-
	sembles a great white water lily 1.50
	Papaver. (Poppy).
R.	alpinum. (Alpine Poppy). Very dwarf,
	otherwise similar to the well known
	Iceland poppy.
	Atlanticum. Rather more robust than
	nudicaule. Very useful.
R.	nudicaule. The well known "Iceland
n.	
	Poppy," very free, fine for cutting.
_	Orange, yellow or pure white colors.
R.	nudicaule Tangerine. Fiery orange, ex-
	tra large, a grand novelty.
R.	nudicaule Thibet. New brilliant orange
-	color, very floriferous.
	orientale. (Oriental poppy). Brilliant
	scarlet, black centre.

orientale Perry's White. Pure white, very large.

orientale Perry's Pink. Of a very pretty

pink shade.

orientale bracteatum. Very rich crimson.

pilosum. Pretty salmon color, good border plant.

Penstemon barbatus Torreyi. Spikes of brilliant red flowers, very effective.

digitalis. White foxglove like spikes of flowers.

Phlox. Early Dwarf Varieties.

R.amaena. (American phlox). Lavender pink flowers in May.

Canadensis. Native variety, rich purple R. flowers.

divaricata. Lovely pale blue native  $R_{\cdot \cdot}$ phlox.

divaricata alba. Good pure white form. R.

subulata alba. Pure white form of the R. Moss Pink.

R. subulata lilacina. Pale lilac to lavender in color.

subulata rosea. A rosy pink form. R.

R. subulata Vivid. Far the best of the pink varieties.

Phlox Upright Panicled Section.

Baron von Heekeren. Superb new salmon pink. \$.50 each; \$5.00 doz.

Beacon. Bright cherry red, very effective shade.

Bridesmaid. White with large crimson centre.

Coquelicot. Brilliant orange scarlet. Crepuscule. Crimson centre, fading to

white at edge.

Blue Hill. Rich violet blue, the finest of its color.

Fiery crimson, quite the richest Debs. of its color. \$.50 each; \$5.00 doz.

Deutschland. Splendid new scarlet. \$.50 each; \$5.00 doz.

Eclaireur. Large carmine with salmon centre.

Elizabeth Campbell. Salmon pink with deeper eye. Fine color but this variety lacks constitution. \$.35 each; \$3.50 doz.

Enchantress. Splendid bright salmon, vigorous habit. \$.35 each; \$3.50 doz.

Etna. Orange red, tinted salmon.

General von Heutz. Intensely bright salmon red, white eye.

Hindenburg. Grand new crimson red. \$.35 each; \$4.00 doz.

Mia Ruys. New, the finest of dwarf white phloxes. \$.35 each; \$3.50 doz.

Jules Sandeau. Large very pure pink, medium height. \$.35 each; \$3.50 doz.

Mrs. E. Pritchard. Extra fine clear pink. \$.35 each; \$3.50 doz.

Mrs. Charles Dorr. Very good lavender. Mrs. Milly van Hoboken. Superb new pink without eye, very large flowers. I consider this much superior to Elizabeth Campbell. \$.35 each; \$3.50 doz.

Pantheon. Bright, very effective rose.

F. G. Von Lassburg. Splendid pure white.

Rheinlander. Fine salmon pink, claret red eye.

Bright rosy pink, extra Rijnstrom. large flowers, very vigorous.

Tapis blanc. Fine dwarf pure white. Thor. Deep salmon, suffused scarlet, aniline red eye.

suffruticosa, Miss Lingard. Unquestionably the best of all the upright growing phloxes, an early continuous bloomer, rich dark, shiny foliage. Large heads of pure white flowers with delicate lavender eye. I have a large stock of this grand variety. The higher priced clumps are of extra large size. \$.25-\$.50 each; \$3.00-\$5.00 per doz.; \$20.00-\$40.00 per 100.

Physostegia. (False Dragonhead). Virginiana. Upright spikes of light rosy lilac flowers.

Virginiana alba. A desirable pure white form.

Platycodon. (Balloonflower).

grandiflora. Large violet blue, cup shaped flowers.

grandiflora alba. Fine pure white form. grandiflora nana. Fine dwarf blue form.

Plumbago. (See Ceratostigma). Polemonium. (Jacobs Ladder).

caeruleum. Erect spikes of deep blue flowers. Fine perennial.

R. reptans. Dwarf form, fine rock garden plant.

Potentilla. (Cinquefoil).

R. tridentata. Rich, shiny, divided leaves, pure white flowers.

Primula. (Primrose).

R. acaulis. (English Primrose). Soft yellow, an old favorite.

R. Beesiana. Glowing velvety purple flowers, yellow eye, very free.

R. Bulleyana. Rich apricot yellow in large whorled spikes, fine variety.

R. Denticulata. The earliest bloomer of the entire family, large globular heads of bluish color.

R. Japonica. Rich crimson, occasionally white and rose in long spikes.

R. polyantha. (Polyanthus). Choice mixed colors.

R. polyantha, yellow. Splendid for the rock garden or shaded border.

R. polyantha, Munstead strain. Very choice selection of colors.

R. pulverulenta. Flowers crimson and orange, very vigorous, does especially well in moist ground.
R. vulgaris caerulea. Varving shades of

vulgaris caerulea. Varying shades of blue, very interesting.

All of the Primulas listed are dependably hardy in New England and we will have several others ready for fall delivery. All prefer shade, and a mulch of leaves in late fall. All varieties are fine for use in woodlands, as well as the wild garden and rock garden.

R. Prunella. (Selfheal).

Webbiana. Round heads of purple flowers all summer, succeeds well in shade.

Pyrethrum. (Persian daisy).

roseum, single in white, pink and red shades separately.

roseum, choice mixed all colors.

roseum, double, choice mixed.

uliginosum. (Giant oxeye daisy). Grand border plant flowers in late summer.

Salvia. (Sage).

azurea grandiflora. Beautiful deep blue flowers in long racemes, flowers in late September. One of our best blue perennials.

pratensis Tenorii. Superior variety of

the Meadow Sage.

Sanguinaria canadensis. (Bloodroot). Pure white flowers in very early spring. Prefers shade and moisture.

R. Saponaria ocymoides. (Rock Soapwort).
Rosy pink, fine trailing rock plant.

Saxifraga. (Saxifrage).

R. cordifolia. Broad dark green foliage and spikes of pink flowers in very early spring.

R. crassifolia. Large closely clustered leaves and spikes of drooping pink

flowers.

R. McNabiana. Long, graceful spikes of white flowers, flecked crimson.

R. decipiens hybrida. White, rose to crimson, lovely hybrids.

R. genisea. Excellent rock plant. \$.50 each.

R. lantoscana. Another very desirable rock plant. \$.50 each.

Scabiosa. (Scabious).

Caucasica. Beautiful rich blue, splendid for cutting. \$.35 each; \$4.00 doz.

Caucasica. Houses choicest hybrids. Beautiful shades of blue, magnificent perennials. \$.50 each; \$4.00 doz.

Goldingensis. A lovely form of Caucasica, rich lavender blue flowers on long

stems. \$.50 each; \$5.00 doz.

Sedum. (Stonecrop).

R. acre. The pretty little "gold dust" of old walls and roofs abroad.

R. aizoon. Very neat rockery plant, compact habit. \$.50 each.

R. album. White stonecrop.

R. dasyphyllum. Very attractive feliage, fine habit.

R. glaucum. Lovely glaucous foliage.

R. Hispanicum. Spanish stonecrop.

R. Kamschaticum. Orange stonecrop.

R. lydium. Very neat and interesting variety.

R. murale. Very neat compact variety, white flowers.

R. oppositifolium. White stonecrop.

R. reflexum. Yellow flowered species.

R. rupestris minor. Neat habited small leaved variety.

R. Sieboldi. Round, succulent glaucous foliage, bright pink flowers in late summer, a splendid border or rock plant. \$.35 each; \$4.00 doz.

R. Sexangulare. Dark green foliage, yel-

low flowers.

R. Spectabile. Of erect habit, 18 inches high, large heads of showy rose colored flowers.

R. spurium coccineum. Rosy crimson flowers.

R. Stoloniferum. Purplish pink flowers,

fine rock plant.

The Sedums are splendid rock garden plants and succeed in very hot dry locations where soily is very light. They are excellent for pockets in walls where few plants will thrive, especially if the soil is very poor.

Sempervivum. (Houseleek).

R. arachnoideum. Spider web houseleek.
A very interesting plant.

R. fimbriatum. Fimbriated houseleek.

R. globiferum. Globe houseleek.

R. tectorum. Roof houseleek. Often seen on roofs of old houses abroad and occasionally in America.

Sidalcea. (Prairie mallow).

hybrida, Hemsleys. Choice strain, these are superb garden plants.

Rosy Gem. A very fine rosy pink form.

Silene. (Catchfly).

R. acaulis. (Moss campion). Lovely alpine, rose purple flowers.

R. alpestris. White flowers, an elegant dwarf variety. \$.50 each.

R. maritima. Sea pink. Pretty trailing plant with white flowers.

R. maritima rosea. Attractive white form of above.

R. Pennsylvanica. Lovely pink native variety.

R. schafta. Rosy purple, trailing habit, good rock plant.

Solidago. (Goldenrod).

Missouriensis. Aster flowered goldenrod. Grows 18 inches in height, splendid garden variety.

Stachys. (Betony).

R. lanata. White woolly leaved plant, fine for rockery or edgings.

Stokesia. (Giant cornflowers).

cyanea. Large blue flower of aster like form, late bloomer.

Sweet William. (See Dianthus).

Spiraea. (Astilbe).

Gladstone. White in light pyramidal heads.

Kriemhilde. Feathered spikes of salmon pink flowers.

Moerheimii. Robust variety with white flowers.

Philadelphia. Clear lavender rose.
Rose Pearl. Lovely shell pink color.
Vesta. Lilac-rose, moderate height.
Price of Astilbes. \$.50 each; \$5.00 per doz.

Thalictrum. (Meadowrue).

adiantifolium. Maidenhair meadowrue, graceful fern like foliage.

dipterocarpum. Lovely mauve flowers in large panicles. \$.35 each.

Pale yellow heads of flowers flavum. on long stems in July.

Glaucum. Fragrant yellow flowers, blue

gray foliage.

Thermopsis mollis. yellow flowers. Erect spikes of soft

R.

Thymus. (Thyme).
argentea. Silvery-leaved thyme.

serpyllum. Creeping habit, flowers R.purple.

serpyllum album. Pure white flowers,

pretty variety.

serpyllum coccineum. Red flowered form. R.

serpyllum lanuginosus. Woolly leaved R.creeping thyme, very popular variety. nitida. A choice variety for the rock

R.garden. \$.50 each.

Tradescantia. (Spiderwort).

Virginiana. Useful garden plant, deep blue flowers.

Trillium. (Woodlily).

grandiflorum. White trillium, splendid R.naturalized in shade.

stylosum. Pink trillium. Loves leaf R.mold and shade.

Tritoma. (See Kniphofia). Trollius. (Globeflower).

Asiaticus. (Asiatic globeflower). Rich orange. \$.50 each; \$5.00 doz.

Europaeus. (European globeflower). Rich golden yellow. \$.50 each; \$5.00 doz.

Japonicus. Very rich orang. \$.50 each; \$5.00 doz.

Yunnanensis. Beautiful border plant, large clear yellow flowers, fine foliage, excellent novelty. \$1.00 each.

Tunica. (Tunic flower).

saxifraga. Small pale purple flowers, R.produced all summer.

Valeriana. (Garden heliotrope).

officinalis. Useful, robust, fragrant, free flowering perennial.

Veronica. (Speedwell).

longifolia subsessilis. One of the most valuable of all blue flowering perennials. \$.40 each; \$4.00 doz.

R.

R.

Superb, compact growing rock R. repens. plant, smothered with pale blue flowers in late spring.

> Dwarf bushy habit, dark Royal blue.

blue flowers. \$.50 each.

rupestris. Splendid rock plant, lovely R. blue flowers.

Pretty blue flowers, prostrate R.saxatilis. habit.

Violet blue flowers in long spicata. branched spikes.

spicata alba. Pretty pure white form.

teucrium. Fine creeping form, deep blue. R.Vinca minor. (Periwinkle). Splendid for R. ground covers in either sun or shade.

Viola. (Violet family).

Apricot. Lovely rich apricot color, con-R.stant bloomer, very desirable.

Bosniaca. Distinct alpine species, flow-R. ers rosy magenta, freely produced.

R. Bizarre. Upper petals violet purple, lower ones apricot, striking variety.

Bowles Black. Small circular black R. flowers with tiny golden centre.

Useful pure white trailcornuta alba. ing variety.

R.cornuta atro-purpurea. Rich deep violet.

cornuta lutea. Golden yellow, the clear-R.est of its color.

R.Florarensis. Free blooming alpine variety which thrives here.

R.Haslemere. Of a charming lilac pink color, very attractive shade. R.

gracilis. Tufted habit, rich violet flowers in great profusion.

R. gracilis lutea. Pretty golden yellow variety.

R.gracilis Purple Robe. Larger than type, rich deep purple.

R.Jersey Gem. A wonderfully profuse bloomer, rich purple color, the most dependable and persistent of whole family.

R.Jersey Gem alba. I introduced the pure white variety of Jersey Gem a year ago, and it has proved just as satisfactory as the original purple type. The exact counterpart of Jersey Gem except in color. \$.50 each; \$5.00 doz.

R. Jersey jewel. Similar to Jersey Gem and fully as free blooming but with rather more red in the flower. \$.50 each; \$5.00 doz.

Lord Nelson. Rich glowing violet purple, free bloomer and strong grower.

R. odorata. Sweet scented violet.

R.

odorata. Double Russian. Perfectly hardy, the deep purple flowers are intensely fragrant, the stems are rather short but the odor far exceeds that of any other violet. This variety has been very scarce but we have now secured a fair stock of it. \$.50 each; \$4.00 per doz.

The Violas are the most persistent blooming of all low growing perennials, several of them can be depended upon to flower for 6 months. All are better cut back quite hard when they become straggly, they will soon start into new growth and flower again. Except odorata all prefer sunshine, although they will also grow and bloom in shade where it is not too heavy.

Prices of Herbaceous Perennials except where otherwise priced: \$.30 each; \$3.00 per doz.; \$20.00 per 100; 6 at

doz. rate. 50 at 100 rate.

#### HARDY VINES OR CLIMBERS

Actinidia arguta. Splendid Japanese climber, rich, shiny foliage, white flowers, followed by sweet edible fruits.

\$1.00 each

Veitchi (tricuspidata) (Boston ivy). Splendid climber for attaching to stone or cement work. Very attractive fall colorings. Extra strong. ..... 75 cents each Aristolochia sipho. (Dutchman's-pipe). The handsome broad leaves make a grand screen ......\$1.00 each Bignonia radicans. (Trumpet-creeper).
Vigorous climber, fine for covering unsightly objects. The flowers are large deep red with orange throat. 50 cents each Celastrus. (Bittersweet). orbiculatus. Japanese bittersweet. Robust climber for covering walls, fences and banks covered in fall with scandens. Common bittersweet. Very showy orange fruits which cling to the shoots practically all winter. 75 cents-\$1.00 each Clematis. Duchess of Edinburgh. Very large double white flowers .....\$1.00 each Henryi. Large single white ..... \$1.00 each Jackmanni. Rich, velvety-purple broad petalled flowers ......\$1.00 each paniculata—Sweet Japanese clematis, very popular ......50-75 cents each Ramona. Lovely large light blue. Euonymus (Wintercreeper). Kewensis. A splendid low growing trailer with small, dark green oval leaves, fine in the rock garden. 50 cents each, \$4.00 per doz. dicans. Splendid, thoroughly hardy evergreen climber ....50 cents-\$1.00 each radicans vegetus. Broader leaves than type. equally good as a ground cover, shrub, hedge plant or climber, fruits very abundantly. Succeeds equally well in sunshine or shade. 50 cents to \$1.50 each radicans colorata. Fine climber, foliage bronzy red in winter .......\$1.00 each
Hedera helix (English Ivy). Splendid
evergreen for walls, succeeds best
in partial shade, also fine as ground

cover. Very strong plants running up to 6 feet in height ....50 cents-\$3.00 each **Hydrangea** peliolaris. Climbing hydrangea

Lonicera (Honeysuckle). Japonica Halleana. Fragrant white and yellow flowers all summer ..... 50 cents each sempervirens. Scarlet trumpet honeysuckle, bright red flowers ... 50 cents each

(Matrimony Vine). Chinense. Pale purple flowers, later attractive orange and red fruits along the 

Splendid climber, grafted plants.

\$1.00 each

sinensis alba. A pure white form of the above, grafted plants .....\$1.00 each Note.

Grafted plants of Wisterias are sure to flower. A great number offered by nurserymen are seedlings, these are sold cheaply and cause many disappointments as they rarely flower. Their sale should be prohibited.

## SOME DESIRABLE DECIDUOUS FLOWERING TREES AND SHRUBS OF PROVEN HARDINESS

Azalea arborescens (Sweet azalea). Fragrant white flowers in July, extra strong ......\$3.00 each calendulacea (Flame azalea). Yellow

to deep orange, very attractive masses of flower in early June .....\$3.00 each

Japonica. (Japanese azalea). Large clusters of rich orange flowers \$3.00 each

Kaempferi. (Torch azalea). Brilliant red flowers. Extra strong plants.

\$3.50-\$5.00 each

Vaseyi. (Pinkshell azalea). Lovely pink flowers in May, attractive autumn foliage ...... \$3.00-\$4.00 each

viscosa (Swamp azalea). White to deli-
cate pink flowers, loves moisture,
very iragrant, late bloomer. Extra
strong\$2.50-\$3.00 each
Aronia arbutifolia. (Chokeberry). White
flowers, brilliant red fruits. 75 cents each
Berberis Thunbergi atro-purpurea. New
red leaved Japanese barberry. A
sterling novelty, foliage bright red
the entire season50 cents-\$1.00 each
Buddleia (Butterflybush). variabilis mag-
nifica. Much the best hardy variety,
a free and constant bloomer, very
fragrant racemes50 cents-\$1.00 each
Calycanthus Floridus (Sweetshrub or
Spicebush). Fragrant chocolate col-
ored flowers
Chionanthus. Virginica. (Fringe Tree).
Dark foliage and white fringed flow-
ers forming an almost cloud like
head\$2.00 each
Clethra. (Sweet pepper bush). alnifolia.
White fragrant flowers in late sum-
mer
Cornus. (Dogwood). Florida-White dog-
wood, low growing tree with lovely
white flowers in late spring.
\$1.50-\$2.50 each
Florida rubra—Pink flowered dogwood.
strong plants\$5.00 each
Kousa (Chinensis). A much later bloomer
than florida, carries a veritable wealth
of pure white flowers\$2.00-\$3.00 each
Cydonia. Japonica. Scarlet Japanese
quince\$1.00 each Deutzia. Lemoinei. Of upright habit,
Deutzia. Lemoinei. Of upright habit,
pure white flowers 75 cents-\$1.00 each
scabra, Pride of Rochester. Double
white flowers, tinted delicate pink.
75 cents each
scabra rosea. Double pink flowers in
July
Diervilla (Weigela). candida. White
weigela
Eva Rathke. Fine hybrid variety,
bright crimson 75 cents each

floribunda. Crimson weigela. 75 cents each rosea. Pink weigela ............75 cents each Crataegus. (Hawthorn), oxyacantha splendens. Paul's double scarlet thorn. Beautiful tree with double deep rosy pink flowers which are produced in great profusion, 5-6 feet. \$3.00-\$3.50 each

#### CERASUS. JAPANESE CHERRIES

We take much pleasure in offering the subjoined fine set of Japanese cherries. Those who have seen them at the Arnold Arboretum or in Washington during "cherry blossom time" will know something of their great beauty.

Cerasus. Beni-Higan. Dwarf single pink cherry, profuse bloomer, 4-5 feet.

\$3.50 each

Fugenzo. (J. H. Veitch). Large late blooming double pink. 4-5 feet.

\$3.50 each

Kivanzan. Double deep pink, very fine variety. 4-5 feet ......\$3.50 each Sieboldi. Large semi-double pale pink

flowers. 3-4 feet .......\$3.50 each Yeda zakura. 4-5 feet. Large double pink flowers. 4-5 feet .....\$3.50 each

Yedoensis. Large double white flowers,

shading to pink. 4-5 feet .....\$3.50 each Collection of 6 varieties Japanese Cher-

ries, 4-5 feet high, for \$20.00.

Cotoneaster horizontalis. Makes a splendid shrub, the brilliant fruits are carried all winter.

horizontalis perpusilla. The finest of the family for the rock garden smothered with fruit until late spring.

Wilsoni. Upright grower, brilliant fruits.

Plants of above Cotoneasters in pots \$1.00-\$1.50 each

Eleagnus. longipes. Japanese Oleaster. The pure white flowers are followed by large, reddish edible fruits ..\$1.00 each Exochorda grandiflora. Pearlbush. Racemes of pure white flowers in May. 75 cents each Forsythia. (Golden Bell). intermedia spectabilis. Far the best of the genus, branches are very densely flowered with deep golden flowers. 75 cents-\$1.00 each

Halesia. (Silverbells). tetraptera. Snowdrop tree. Lovely white bell shaped flowers. Attains the height of a small

tree ......\$1.00 each Hibiscus. (Althea) and Rose of Sharon.

Ilex verticillata. Common winterberry or deciduous holly ......75 cents-\$1.00 each

Kerria Japonica. Orange yellow flowers, has very attractive deep green bark

markably beautiful flowering shrub introduced by E. H. Wilson from Western China. Extremely hardy, will attain a height of 6-8 feet and as much in diameter. Is a veritable shower of lovely pink tubular shaped flowers in early June. Strong field grown plants ........\$1.50-\$3.00 each Lonicera. (Honeysuckle). fragrantissima.

Fragrant winter honeysuckle. 75 cents each Morrowi. Morrows honeysuckle. White flowers followed by red fruits, makes a very wide spreading bush. 75 cents each

nitida

A splendid novelty from Western China, makes a splendid hedge plant, and is virtually evergreen. Much more rapid growing than box. Shapely and handsome and makes an admirable pot plant. Our plants are all wintered outdoors ....75 cents-\$2.00 each

tatarica alba. White upright growing
variety, extra vigorous75 cents each
tatarica rubra. Red flowered form, car-
ries handsome fruits75 cents each
Malus. (Crabapple). floribunda. Japa-
nese flowering crab\$1.50-\$2.00 each
Ioensis flore-pleno. Bechtels double crab.
Double, delicate pink and very fra-
grant flowers\$1.50-\$2.50 each
floribunda atro-sanguinea. Deep blood
red variety\$2.00 each
Niedwetzkyana. Red vein crab. \$1.50 each
Parkmanni (Halleana.) (Parkman
crab). Semi-double rose flowers,
makes a tree of medium height. \$2.00 each
Sargenti. (Sargent's crab). Low
spreading variety, pure white flow-
ers followed by red fruits\$2.00 each
Scheideckeri. Large double pink flow-
ers, very profuse\$2.00 each
spectabilis flore-pleno. Semi-double
pink flowers, yellow fruits.
\$2.00-\$2.50 each
Philadelphus. (Mockorange). Avalanche.
Graceful hybrid of moderate habit.
75 cents each
coronarius. The well known sweet
mockorange
grandiflorus. Tall odorless mock-
orange
Manteur d'Hermine. A splendid hy-
brid
virginal. The finest of all the hybrids,
large double white very fragrant
flowers\$1.00 each
Prunus. (Plum, or Almond). glandulosa.
Double pink flowering almond \$1.00 each
alba. Double white almond\$1.00 each
triloba. Double pink plum. Carries in
early spring a great wealth of lovely
peach pink flowers\$1.00-\$1.50 each
Rhamnus. (Buckthorn). cathartica. Com-
mon buckthorn. Fine seaside plant.
75 cents each
frangula. Sea buckthorn. Splendid for seaside plantings

Rhus. (Sumac). typhinus. Staghorn su-	
mac, very attractive finely divided	
leaves	eacn
ry). Beautiful turquoise blue fruit.	
Strong plants\$2.00	
Spiraea. Anthony Waterer. Bright rose	1.
carmine flowers all summer. 60 cents	eacn
Arguta. Splendid pure white variety. 75 cents	each
prunifolia. Double pure white flowers in	Cucii
great abundance.	
Thunbergi. Graceful habited variety,	
pure white, very early60 cents	each
Trichocarpa. This new spiraea is a later	
bloomer than Van Houttei and a much better variety. Its stems arch grace-	
fully and are smothered with pure	
white flowers. Strong field grown	
plants\$1.50	each
Symphoricarpos racemosus. (Snowberry).	l
Popular old shrub50 cents	
Syringa. (Lilac). Josikaea. Hungarian lilac. Valuable late blooming variety.	
\$1.00	each
Persica. (Persian lilac). Graceful shrub	
with arching branches lilac flowers in	oooh
May or early June\$1.00 alba. (White Persian lilac). Lovely	eacn
pure white variety\$1.00	
Rothmagense. (Chinese lilac). Makes a	
graceful bush\$1.00 vulgaris. (Common purple lilac). fine	each
for hedges or masses, extra strong	
plants	each
alba. (Common white lilac). Just as	
vigorous and free as the purple va-	o o o b
riety	eacn
Charles X. Purplish red, strong	
grower\$1.00-\$2.00	each
Congo. Very dark purple. \$1.00-\$2.00	ooch
Jan C. van Tholl. Beautiful new pure	eacn
white\$1.00-\$2.00	each

Jacques Calot. Single delicate rosy pink\$1.00-\$2.00 each Mme. Lemoine. Superb double write.
pink\$1.00-\$2.00 each
Mme. Lemoine. Superb double write.
\$1.00-\$2.00 each
Mme. Casimir Perier. Very fine dou-
ble creamy white\$1.00-\$2.00 each
Marie Legraye. Still the finest of the
single whites\$1.00-\$2.00 each
Michel Buchner. An excellent double
pale lilac
Philemon. One of the darkest colored
of all lilacs\$1.00-\$2.00 each
Souvenir de Ludwig Spaeth. Fine
single dark red\$1.00-\$2.00 each
Plants grown in standard or tree form
can be supplied of several varieties.
Tamarix. Africana. (African tamarix).
Excellent seaside plant60 cents each
Gallica. (French tamarix). Specially
good for seashore60 cents each
Viburnum. Carlesii. Fragrant viburnum.
A very early flowering and extremely
fragrant variety\$2.50-\$5.00 each
opulus. (High bush cranberry). White
flowers followed by bunches of bril-
liant scarlet cranberry like fruits.
75 cents each
opulus sterile. (Common snowball). Guelder
rose. Large round pure white
heads of flower
tomentosum. A very attractive shrub
with wide spreading branches and
pure white flowers dotted thickly
along them\$1.00 each
plicatum. (Japanese snowball). Large
pure white heads of flower in early
June\$1.00 each

#### BROAD LEAVED EVERGREENS

Sempervirens (arborescens.) 12-15 inches, very bushy ......\$2.00 each Sempervirens(arborescens) 24 inch pyra-Hedera. Kalmia latifolia. (Mountain laurel). Nursery grown ......\$3.00-\$6.00 each Leucothoe. Catesbiae. (Drooping leucothoe)  $\dots$  \$2. $\overline{0}$ 0-\$4.00 each Ligustrum Iucidum. (Evergreen privet). Strong bushy plants .....\$2.00 each Mahonia aquifolium. Rich shiny foliage, fragrant yellow flowers in late spring. Strong clumps ......\$1.50 each Pachysandra. (Included amongst Herbaceous Perennials) Rhododendrons. Carolinianum, 18-24 inches .....\$3.00-\$4.00 each maximum. (Great white laurel). In sizes from 24 inches upwards. \$3.00-\$6.00 each Choice Named Hybrids and Catawbiense Varieties. American propagation, 18-24 inches carrying from 6 to 25 buds each. These are especially fine plants. An inspection cordially invited. Album elegans. Pure white. Caractacus. Deep crimson. Charles Bagley. Cherry red. Catawbiense album. Pure white. Boursault. Lavender. grandiflora. Lavender. Delicatissima. Lovely delicate pink, late bloomer. Everestianum. Extra fine lavender. Fastuosum flore-pleno. Pink. Gomer Waterer. Blush pink. H. W. Sargent. Crimson, extra large trusses. Kettledrum. Rich crimson.

Mrs. John Clutton. White.

estianum but pink.

Mrs. C. S. Sargent. Same form as Ever-

Roseum elegans. Rosy lilac.

Healthy well-budded plants of above varieties .....\$6.00-\$7.50 each

#### BEDDING PLANTS

The following amongst other bedding plants can be supplied after May 15: Asters, Stocks, French and African Marigolds, Zinnias in separate colors, Salvia splendens, Salvia farinacea (lavender), Salvia patens (deep blue), pink, mauve and purple Petunias, Verbena Mayflower, Vincas, Phlox Drummondi, Fuchsias, Ageratums, Agathaea caelestis (blue marguerite), Geraniums, Cosmos, Salpiglossis, and Calendulas.

Dwarf Bedding Dahlias. Splendid for bedding, very free flowering, need no stak-

ing, wide range of colors.

20 cents each, \$2.00 per doz.

Cobaea Scandens. The best quick growing and free blooming annual climber, from pots ...........25 cents-35 cents each Ipomaea Heavenly Blue. The immense

Ipomaea Heavenly Blue. The immense bright sky blue flowers of this climber are very lovely. Strong plants.

25 cents each; \$3.00 doz.

Ipomaea grandiflora alba (Moonflower). Very large and fragrant, pure white, flowers open in the evening.

25c each; \$3.00 doz.

Vegetable Plants. Tomatoes (several varieties). Egg Plants, Peppers, Cabbage.

#### HARDY CONIFEROUS EVERGREENS

Abies. Piceas, Pinus, Thujas, Retinosporas, Taxus, and other varieties furnished. Sizes and prices on application.

#### PLANTS FOR HEDGES

Including Berberis Thunbergi, Ligustrum ibota and other varieties supplied.

#### Acer

polymorphum atro-purpureum. Cutleaved, blood-red Japanese maple. A very rare plant since European plants were embargoed. 15-18 inches \$6.00 each

#### FRUIT TREES

Apples. Strong standards of the following varieties: Baldwin, Cortland, Gravenstein, McIntosh Red, Astrachan, Wealthy and Rhode Island Greening
Cherries. Black Tartarian, Governor Wood\$1.25 each
Crab Apples. Hyslop. Much the finest variety \$1.00 each
Quinces. Champion, Orange\$1.25 each Grapes. Brighton, Concord, Diamond, Green Mountain, Niagara, Worden, Delaware50 cents each
Currants. Perfection (red), Fay's Prolific (red), White Grape. 25 cents each, \$2.00 doz.
Raspberries. Latham, Columbian, St. Regis\$1.50 per doz.

# A FEW FLOWER SEED SPECIALTIES SECURED FROM THE MOST RELIABLE SOURCES

Delphinium. Blackmore and Langdon Gold Medal, the world's best mixture.

50 cents and \$1.00 per pkt.

Watkin Samuel's Hollyhock strain.

50 cents and \$1.00 per pkt.

Bees Limited, Hollyhock strain.

50 cents and \$1.00 per pkt.

Blackmore & Langdons in 12 named varieties. Full collection for \$6.00.

Hollyhock strain. 6 named varieties for \$6.00, in smaller pkts. \$3.00.

Sidalcea. Hemsley's new hybrids, will bloom first season.

50 cents and \$1.00 per pkt.

- Aquilegias. Blackmore & Langdon's long spurred hybrids. ..... 25-50 cents per pkt. Mrs. Scott Elliott's strain 25-50 cents per pkt.
- Dahlias. Coltness Gem hybrids for bedding, very dwarf, will bloom in 10 weeks from seed, both mixtures and separate colors ........25-50 cents per pkt.
- Lilium regale. 50 cents per pkt. \$4.00 per oz. fresh collected seeds.

List of other lilies of which seeds can be supplied on application.

# Rose, Rock, and Other Types of Gardens Planted

Expert Advice Furnished on All Horticultural Matters

Lectures Given on Horticultural Subjects, Illustrated if desired

# QUALITY BRAND PULVERIZED SHEEP MANURE

The purest and best brand obtainable. Splendid for the lawn, flower garden, vegetable garden, shrubbery and house plants. Compare price and quality with other brands offered. 5 cents per pound in small lots, \$2.50 per 100 pounds, \$50.00 per ton.

# PURE CANADIAN UNLEACHED HARDWOOD ASHES

In conjunction with fine bone this makes the ideal lawn fertilizer, brings in no weed seeds like barnyard manure. Excellent for all garden purposes. In jute bags containing 100 pounds \$2.50, per ton \$45.00.

#### PURE GROUND BONE

The very best quality of finely ground bone obtainable. Unexcelled for use on the lawn or in the garden. Makes an excellent and safe top dressing for geraniums, callas, and other flowering plants in the home. Per 100 pound bag, \$3.75; per ton, \$65.00. In small lots, 6 cents per pound.



### **VIGORO**

No fertilizer introduced in recent years has so soon jumped into public favor as Vigoro. This is a superior combination of plant foods which has won high praise from all who have used it. We have tried it out ourselves on roses, herbaceous perennials, lawns and shrubs as well as indoor plants and it has given every satisfaction in all cases. We can with every confidence recommend this fertilizer for general garden and greenhouse use. A 50 pound bag will suffice for 3,500 square feet of lawn or garden. Carried in neat cloth bags at following prices. 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$6.00, also in smaller cartons.



#### **IDEAL PEAT MOSS**

Last year I sold hundreds of bales of this imported peat moss, purchasers were all well pleased with it and have begun to recognize its many sterling qualities. Personally I use it for both summer and winter mulches, incorporate it with the soil for seed and virtually all pot plants. It has proved splendid for adding to the soil for hardy lilies as well as those in pots and frames. It is especially valuable to use where the soil is inclined to be light and gravelly on account of its moisture retaining properties. Having had much personal experience with it I can give it my unqualified recommendation. It is clean, pleasant handle, weedless and inodorous. There are today a number of other imported peats on the market, these mainly average 160-170 pounds to the bale. The Ideal Peat Moss contains 220 pounds to the bale, this when broken up will cover 300 square feet an inch thick. Try this as a mulch on roses outdoors. You will be astonished how it improves your plants, by keeping the soil cool and moist, smothering out weeds, making it unnecessary to water much and in this way assist in preventing mildew and black spot from attacking the plants. I carry a good stock of peat moss on hand all the time and can therefore guarantee prompt deliveries.

Prices \$1.00 per bag, pulverized. \$4.00 per bale of 220 pounds.

# MASSACHUSETTS HORTICULTURAL SOCIETY

This is America's premier Horticultural Society, with a membership in January, 1929, in excess of 5,000. Life membership costs \$50.00, annual membership \$2.00. Membership includes many privileges including the official organ of the Society, "Horticulture" twice monthly, free admission to many exhibitions, use of library bulletins, etc. I will gladly recommend anyone for membership.

Special attention is directed to the great Centennial Exhibition of this noted organization to be held in Mechanics Building, Boston, March 19-23, 1929. This will easily be the greatest flower show ever staged in America, with many features which cannot be duplicated in this country. We earnestly advise every lover of the beautiful to visit this great exhibition which will come as a revelation. Full particulars of this noteworthy event may be had by applying to the Massachusetts Horticultural Society, 300 Massachusetts Avenue, Boston.